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STATE DOCUMENTS

1968
MONTANA
INTERSTATE SYSTEM ACCIDENT STUDY
PHASE I
SUMMARY & STRIP MAPS

Montana State Library



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PREPARED BY THE
MONTANA STATE HIGHWAY COMMISSION
PLANNING SURVEY SECTION

IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

MARCH 1970

FOREWARD

PHASE I - INTERSTATE ACCIDENT STUDY

This study was initiated in 1961 by the Bureau of Public Roads to compare traffic accident experience on constructed sections of the Interstate System with the same sections before they were constructed to Interstate standards or with existing control sections on the Primary System that have similar characteristics.

In most cases, an average of three years of accident experience has been used to determine the rates on the existing sections before construction and on the selected control sections. These average rates may be compared directly with those developed for the period after the sections were constructed and opened to traffic.

The following tabulation summarizes and compares the accident experience by routes before and after constructed sections on each route were completed and open to traffic. Both 2 lane and 4 lane constructed sections are included in this tabulation.

TRAFFIC ACCIDENT SUMMARY CONSTRUCTED SECTIONS ON INTERSTATE SYSTEM 1961 - 1968

Interstate Route	Before Construction (Interstate P.T.W.)				After Construction (Completed Interstate)			
	<u>Length</u>	<u>Average Daily Traffic</u>	<u>Rate Per Million Veh. Miles (All Accidents)</u>	<u>Rate per 100 Million Veh. Miles (Fatalities)</u>	<u>Length</u>	<u>Average Daily Traffic</u>	<u>Rate Per Million Veh. Miles (Fatalities)</u>	<u>Rate per 100 Million Veh. Miles (Fatalities)</u>
15	173.3	1148	2.7	10.9	163.5	1302	1.4	6.3
90	245.2	2748	3.5	6.0	245.0	2451	1.6	7.6
94	115.6	1407	2.7	12.8	114.2	1444	1.5	4.8
TOTAL	534.1	1938	3.2	8.0	522.7	1873	1.5	6.9
ALL OTHER PRIMARY ROUTES (1968)					4733.3	809	2.7	8.7

INTERSTATE SYSTEM
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Interstate Route 15

Date March 1970

SECTION DESCRIPTION	SECTION			YEARS	A D T	NUMBER OF ACCIDENTS				NUMBER OF PERSONS		ACCIDENT RATES	
	NUMBER	TYPE	LENGTH			PROPERTY DAMAGE	INJURY	FATAL	TOTAL	INJURED	KILLED	ALL ACCIDENTS	FATALITIES
Monida Lima - 2 lanes	001	Existing Before	17.2	1954-55-57	461	8	3		11	3		1.3	
Monida Lima - 2 lanes (Control 501 deleted by const)	001	Interstate	17.1	1966-67-68	635	9	1	2	12	1	3	1.0	25.3
Lima Dell - 2 lanes	094	Existing Before	5.6	1962-63-64	579	5	4		9	6		2.5	
Lima Dell - 2 lanes	094	Interstate	5.6	1968	740	3			3			1.9	
Armstead - N & S - 2 lanes	003	Existing Before	8.2	1958-59-60	595	5	2	4	11	5	4	2.1	74.9
Clark Canyon Dam - 2 lanes	003	Interstate	7.8	1966-67-68	719	1		1	2	1	1	0.3	16.4
Control - 2 lanes	503	Control Before	6.1	1958-59-60	568	1	1		2	1		0.5	
Control - 2 lanes (Control - South of Red Rock)	503	Control After	6.1	1966-67-68	655	5	3		8	8		1.8	
Pipe Organ - N & S - 2 lanes	067	Existing Before	5.3	1960-61-62	749	13	1		14	1		3.2	
Pipe Organ - N & S - 2 lanes	067	Interstate	5.3	1966-67-68	876	9	3	1	13	4	1	2.6	19.7
Control - 2 lanes	567	Control Before	5.0	1960-61-62	675	4	1		5	1		1.4	
Control - 2 lanes (Control-N of Dillon)	567	Control After	5.0	1966-67-68	776	4	1		5	2		1.2	
Pipe Organ - N - 2 lanes	077	Existing Before	5.6	1962-63-64	857	15	2		17	2		3.2	
Pipe Organ - N - 2 lanes	077	Interstate	5.4	1967-68	981	6	3		9	3		2.3	
Control - 2 lanes	577	Control Before	5.6	1962-63-64	770	13	3		16	4		3.4	
Control - 2 lanes (Control-N of Dillon)	577	Control After	5.6	1967-68	855	5	5		10	9		2.6	
Nissler South - 2 lanes	004	Existing Before	1.7	1955-57-58	883	7			7			4.3	
Nissler South - 2 lanes	004	Interstate	1.7	1966-67-68	969	2			2			1.1	
Control - 2 lanes	504	Control Before	1.7	1955-57-58	540	2			2			2.0	
Control - 2 lanes (Control-N of Twin Bridges)	504	Control After	1.7	1966-67-68	831	3	1		4	1		2.6	
Nissler South - 2 lanes	005	Existing Before	2.5	1955-57-58	1023	5		1	6		1	2.1	35.7
Nissler South - 4 lanes	005	Interstate	2.5	1966-67-68	1140	3	2		5	2		1.6	
Control - 2 lanes	505	Control Before	2.5	1955-57-58	552	11	2		13	2		8.6	
Control - 2 lanes (Control - N of Twin Bridges)	505	Control After	2.5	1966-67-68	785	6	2		8	3		3.7	
Butte Urban - N - 2 lanes	079	Existing Before	0.4	1962-63-64	3701	7	6		13	9		8.0	
Butte Urban - N - 4 lanes	079	Interstate	0.4	1967-68	674	1	1		2	1		10.2	
Butte Urban - N - 2 lanes	079	Existing After	0.4	1967-68	2870	1	2		3	3		3.6	
Butte Urban - N - 2 lanes	078	Existing Before	3.4	1962-63-64	1100	11	6	1	18	10	1	4.4	24.4
Butte Urban - N - 2 lanes	078	Interstate	3.6	1967-68	673	1	1		2	1		1.1	
Butte Urban - N - 2 lanes	078	Existing After	3.4	1967-68	662	4	5	1	10	10	2	6.1	121.7

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SECTION DESCRIPTION	SECTION			YEARS	A D T	NUMBER OF ACCIDENTS				NUMBER OF PERSONS		ACCIDENT RATES	
	NUMBER	TYPE	LENGTH			PROPERTY DAMAGE	INJURY	FATAL	TOTAL	INJURED	KILLED	ALL ACCIDENTS	FATALITIES
Helena South - 2 lanes	006	Existing Before	2.1	1957-58-59	1205	6	1		7	1		2.5	
Helena South - 4 lanes	006	Interstate	2.2	1966-67-68	1765	3	4		7	8		1.7	
Control - 2 lanes	506	Control Before	2.2	1957-58-59	1521	2	1		3	1		0.8	
Control - 2 lanes (Control - E of East Helena)	506	Control After	2.2	1966-67-68	1889	6	2	1	9	3	1	2.0	22.0
Capitol Intchg. - N City Limits-2	041	Existing Before	3.8	1959-60-61	5114	120	12		132	22		6.2	
Capitol Intchg.-N City Limits- 4	041	Interstate	1.8	1966-67-68	2152	2			2			0.5	
Capitol Intchg.-N City Limits- 2	041	Existing After	3.8	1966-67-68	7358	196	33		229	54		7.5	
Helena - N - 2 lanes	042	Existing Before	6.0	1959-60-61	2283	31	12	2	45	21	2	3.0	13.3
Helena - N - 4 lanes	042	Interstate	6.0	1966-67-68	1599	11	6	1	18	13	1	1.7	9.5
Helena - N - 2 lanes	042	Existing After	6.0	1966-67-68	1778	35	18	1	44	26	1	3.8	8.5
Lincoln - N - Intchg. - 2 lanes	043	Existing Before	9.8	1958-60-61	1156	19	7		26	12		2.1	
Lincoln - N - Intchg. - 4 lanes	043	Interstate	9.8	1966-67-68	1447	15	9		24	15		1.5	
Gates of Mts - N Sieben Intchg-2	044	Existing Before	6.1	1959-60-61	1040	5	2		7	3		1.0	
Gates of Mts - N Sieben Intchg-2	044	Interstate	6.1	1966-67-68	1381	8	3	1	12	3	1	1.3	10.8
Sieben N Intchg. - 2 lanes	045	Existing Before	2.3	1959-60-61	987	10	3	2	15	6	3	6.0	120.7
Sieben N Intchg. - 4 lanes	045	Interstate	2.3	1966-67-68	1310	3	2	1	6	9	1	1.8	30.3
Lyons Creek S - 2 lanes	071	Existing Before	1.9	1961-62-63	1026	13	2		15	2		7.0	
Lyons Creek S - 4 lanes	071	Interstate	1.8	1966-67-68	1323	3	2		5	2		1.9	
Lyons Creek S - 2 lanes	071	Existing After	1.4	1966-67-68	37				None				
Lyons Creek - Wolf Creek - 2 lane	072	Existing Before	6.9	1961-62-63	1045	12	5		17	7		2.2	
Lyons Creek - Wolf Creek- 4 lanes	072	Interstate	5.9	1966-67-68	1337	13	5		18	8		2.1	
Lyons Creek - Wolf Creek- 2 lanes	072	Existing Before	6.9	1966-67-68	43	1			1			3.1	
Wolf Creek-Craig N - 2 lanes	095	Existing Before	9.9	1962-63-64	981	24	5		29	9		2.7	
Wolf Creek-Craig N - 4 lanes	095	Interstate	9.9	1968	1333	8	6		14	7		2.9	
Wolf Creek-Craig N - 2 lanes	095	Existing After	9.9	1968	165	1			1			1.7	
Hardy Creek-Cascade - 2 lanes	007	Existing Before	8.7	1958-59-60	1125	14	4		18	10		1.7	
Hardy Creek-Cascade - 2 lanes	007	Interstate	6.7	1966-67-68	1355	12	7	1	20	8	1	2.0	10.2
Cascade - 2 lanes	051	Interstate	2.0	1966-67-68	1118		1		1	1		0.4	
Cascade - 2 lanes	701	Existing Before	0.4	1958-59-60	1016	1	1		2	2		4.5	
Cascade City - 2 lanes	702	Existing Before	1.1	1958-59-60	1794	4	1		5	1		2.3	
Cascade - Exit(North)- 2 lanes	703	Existing Before	0.5	1958-59-60	1404	1	1		2	1		2.6	
Cascade Approach - 2 lanes	701	Existing After	0.4	1966-67-68	252	1			1			9.0	
Cascade City - 2 lanes	702	Existing After	1.1	1966-67-68	559	3			3			4.4	
Cascade Exit(North) - 2 lanes	703	Existing After	0.5	1966-67-68	644				None				

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	NUMBER	TYPE	LENGTH			PROPERTY DAMAGE	INJURY	FATAL	TOTAL	INJURED	KILLED	ALL ACCIDENTS	FATALITIES
N of N Cascade Intchg. - 2 lanes	052	Existing Before	1.0	1958-59-60	1134	1			1			0.8	
N of N Cascade Intchg. - 2 lanes	052	Interstate	1.0	1966-67-68	1750		2		2	2		1.0	
Cascade - Ulm - S - 2 lanes	008	Existing Before	5.4	1954-55	1143	3			3			0.7	
Cascade - Ulm - S - 2 lanes	008	Interstate	4.5	1966-67-68	1750	1	2	1	4	3	2	0.5	23.2
Cascade - Ulm - 2 lanes	009	Existing Before	2.9	1954-55	1161	10		2	12		2	4.9	81.4
Cascade - Ulm - 4 lanes	009	Interstate	2.5	1966-67-68	1750	2	1		3	2		0.6	
Cascade - Ulm - N - 2 lanes	010	Existing Before	6.6	1954-55	1245	9		2	11		2	1.8	33.3
Cascade - Ulm - N - 2 lanes	010	Interstate	5.5	1966-67-68	1750	8	4		12	7		1.1	
Great Falls - Vaughn - 2 lanes	011	Existing Before	8.9	1955-57-58	3085	39	11	1	51	23	1	1.7	3.3
Great Falls - Vaughn - 4 lanes	011	Interstate	8.3	1966-67-68	3985	22	23		45	47		1.3	
Great Falls - Vaughn - 2 lanes	011	Existing After	8.9	1966-67-68	298	4	6	1	11	9	1	3.9	34.4
Brady-N & S - 2 lanes	056	Existing Before	11.5	1960-61-62	1289	11	2	1	14	4	2	0.9	12.3
Brady- N & S - 2 lanes	056	Interstate	11.5	1966-67-68	1616	8	5	3	16	17	5	0.8	24.6
Brady- N & S - 2 lanes	056	Existing After	11.5	1966-67-68	104	5			5			3.8	
Shelby - N & S - 4 lanes	012	Interstate	2.1	1966-67-68	919	3	2		5	2		2.4	
Shelby W Intchg. - 2 lanes	704	Existing Before	0.8	1954-55-57	2645	1			1			0.4	
Shelby - City - 2 lanes	705	Existing Before	0.9	1954-55-57	3209	6			6			1.9	
Shelby N Intchg. - 2 lanes	706	Existing Before	1.0	1954-55-57	1704	1			1			0.5	
Shelby W Intchg. - 2 lanes	704	Existing After	0.8	1966-67-68	2328	5	6		11	11		5.4	
Shelby - City - 2 lanes	705	Existing After	0.9	1966-67-68	3620	19	3		22	3		6.1	
Shelby - N Intchg. - 2 lanes	706	Existing After	1.0	1966-67-68	909	1	1		2	2		2.0	
Shelby - N & S - 2 lanes	013	Existing Before	4.2	1954-55-57	1188	6			6			1.1	
Shelby - N & S - 2 lanes	013	Interstate	3.5	1966-67-68	1092	2	2		4	2		1.0	
Control - 2 lanes	513	Control Before	3.5	1954-55-57	1152	4	2		6	2		1.4	
Control - 2 lanes (Control South of Shelby)	513	Control After	3.5	1966-67-68	1271	8	3		11	5		2.3	
Oilmont - N & S - 2 lanes	055	Existing Before	12.0	1960-61-62	900	12	11	1	24	14	1	2.0	8.5
Oilmont - N & S - 2 lanes	055	Interstate	12.0	1966-67-68	944	6	3		9	3		0.7	
Sunburst - N & S - 2 lanes	014	Existing Before	4.2	1955-57-58	808	3		1	4		3	1.1	80.7
Sunburst - N & S - 2 lanes	014	Interstate	4.2	1966-67-68	649	7	3		10	3		3.4	
Sweetgrass S - 2 lanes	054	Existing Before	4.5	1960-61-62	607	6	2		8	2		2.7	
Sweetgrass S - 2 lanes	054	Interstate	4.5	1966-67-68	605	2	4		6	7		2.0	

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SECTION DESCRIPTION	SECTION			YEARS	ADT	NUMBER OF ACCIDENTS				NUMBER OF PERSONS		ACCIDENT RATES	
	NUMBER	TYPE	LENGTH			PROPERTY DAMAGE	INJURY	FATAL	TOTAL	INJURED	KILLED	ALL ACCIDENTS	FATALITIES
Superior - W - 2 lanes	015	Existing Before	3.9	1957-58-59	1468	31	16		47	20		7.5	
Superior - W - 2 lanes	015	Interstate	3.7	1966-67-68	1819	8			8	3		1.1	
Control - 2 lanes	515	Control Before	3.7	1957-58-59	1314	9	9		18	9		3.4	
Control - 2 lanes (Control - St. Regis W & E)	515	Control After	3.7	1966-67-68	1735	13	8	1	22	17	3	3.1	42.7
Superior-E & W - 2 lanes	016	Existing Before	1.3	1957-58-59	1464	1			1			0.5	
Superior - E & W - 4 lanes	016	Interstate	1.2	1966-67-68	1864	2			2			0.8	
Superior - E & W - 2 lanes	016	Existing After	1.3	1966-67-68	188	6	4		10	4		37.4	
Superior - E - 2 lanes	017	Existing Before	1.8	1957-58-59	1459	5			5			1.7	
Superior - E - 4 lanes	017	Interstate	1.7	1966-67-68	1848	2			2			0.6	
Control - 2 lanes	517	Control Before	1.7	1957-58-59	1314	4			4			1.6	
Control - 2 lanes (Control - E of St. Regis)	517	Control After	1.7	1966-67-68	1741	8	2		10	3		3.1	
Superior - E - 2 lanes	080	Existing Before	4.2	1962-63-64	1690	14	1	1	16	2	1	2.1	12.9
Superior - E - 4 lanes	080	Interstate	3.9	1967-68	1846	7			7			1.3	
Lozeau - E & W - 2 lanes	096	Existing Before	5.9	1962-63-64	1681	29	9	1	39	13	1	3.6	9.2
Lozeau - E & W - 4 lanes	096	Interstate	5.7	1968	1843	4	2	1	7	5	1	1.8	26.0
Tarkio - W - 2 lanes	018	Existing Before	2.0	1954-55-57	1370	7	3		10	3		3.3	
Tarkio - W - 4 lanes	018	Interstate	2.0	1966-67-68	1725	1			1			0.3	
Control - 2 lanes	518	Control Before	2.0	1954-55-57	1598	9	3		12	3		3.4	
Control - 2 lanes (Control - S of Ravalli)	518	Control After	2.0	1966-67-68	2245	2	2		4	3		0.8	
Tarkio - E & W - 2 lanes	019	Existing Before	2.0	1954-55-57	1433	11	1		12	2		3.8	
Tarkio - E & W - 4 lanes	019	Interstate	2.0	1966-67-68	1967	4			4			0.9	
Control - 2 lanes	519	Control Before	2.0	1954-55-57	1647	10	1		11	1		3.2	
Control - 2 lanes (Control - S of Ravalli)	519	Control After	2.0	1966-67-68	2245	7	2		9	3		1.8	
Tarkio - E - 2 lanes	020	Existing Before	0.9	1954-55-57	1488	1			1			0.7	
Tarkio - E - 2 lanes	020	Interstate	0.9	1966-67-68	1727	2	1		3	1		1.8	
Control - 2 lanes	520	Control Before	0.9	1954-55-57	1496	2	1		3	1		2.0	
Control - 2 lanes (Control - S of Ravalli)	520	Control After	0.9	1966-67-68	2245	1			1			0.5	
Tarkio - E - 2 lanes	073	Existing Before	10.5	1961-62-63	1658	26	7		33	10		1.7	
Tarkio - E - 2 lanes	073	Interstate	10.3	1966-67-68	1819	16	11	3	30	23	5	1.5	24.4

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	NUMBER	TYPE	LENGTH			PROPERTY DAMAGE	INJURY	FATAL	TOTAL	INJURED	KILLED	ALL ACCIDENTS	FATALITIES
Alberton - W - 2 lanes	047	Existing Before	1.1	1959-60-61	1574	4	1		5	1		2.6	
Alberton - W - 4 lanes	047	Interstate	1.1	1966-67-68	1989	5	4		9	4		3.8	
Control - 2 lanes	547	Control Before	1.6	1959-60-61	1381	4	4		8	6		3.3	
Control - 2 lanes (Control - E of St. Regis)	547	Control After	1.6	1966-67-68	1556	8	1		9	1		3.3	
Alberton - E - 2 lanes	048	Existing Before	3.8	1959-60-61	1560	6	1		7	1		1.1	
Alberton - E - 2 lanes	048	Interstate	3.8	1966-67-68	2003	3	1		4	1		0.5	
Control - 2 lanes	548	Control Before	3.8	1959-60-61	1344	15			15			3.1	
Control - 2 lanes (Control - St. Regis E & W)	548	Control After	3.8	1966-67-68	1656	6	3		9	4		1.3	
Huson - W - 2 lanes	074	Existing Before	2.5	1961-62-63	1781	10	3		13	3		2.7	
Huson - W - 2 lanes	074	Interstate	2.1	1966-67-68	2081	9	4	1	14	7	2	2.9	41.8
Huson - W - 2 lanes	075	Existing Before	3.0	1961-62-63	1789	9	6		15	9		2.6	
Huson - W - 4 lanes	075	Interstate	2.6	1966-67-68	2139	5	6	1	12	7	1	2.0	16.4
Missoula - W - 2 lanes	081	Existing Before	5.6	1962-63-64	5200	48	16	1	65	28	1	2.0	3.1
Missoula - W - 4 lanes	081	Interstate	7.8	1967-68	3088	18	7		25	10		1.4	
Missoula - W - 2 lanes	081	Existing After	5.6	1967-68	3628	16	14		30	23		2.4	
Missoula - Urban - 2 lanes	082	Existing Before	1.5	1962-63-64	8968	23	10	1	34	17	1	2.3	6.8
Missoula - Urban - 4 lanes	082	Interstate	1.5	1967-68	3947	4	2		6	2		1.4	
Missoula - Urban - 4 lanes	082	Existing After	1.5	1967-68	6444	15	8		23	18		3.3	
Missoula - Urban - 2 lanes	083	Existing Before	2.5	1962-63-64	11001	170	42		212	56		7.0	
Missoula - Urban - 4 lanes	083	Interstate	2.3	1967-68	5202	4	1		5	1		0.6	
Missoula - Urban - 4 lanes	083	Existing After	2.5	1967-68	12074	119	30		149	37		6.8	
Van Buren St. - Bonner - 2 lanes	084	Existing Before	5.0	1962-63-64	5900	67	22	3	92	35	3	2.8	9.3
Van Buren St. - Bonner - 4 lanes	084	Interstate	4.5	1967-68	5717	24	13		37	18		2.0	
Van Buren St. - Bonner - 2 lanes	084	Existing After	5.0	1967-68	1577	27	12		39	18		6.8	
Piltzville - E & W - 2 lanes	060	Existing Before	9.2	1960-61-62	3324	29	11		40	19		1.2	
Piltzville - E & W - 4 lanes	060	Interstate	9.2	1966-67-68	2876	16	15	1	32	25	1	1.1	3.5
Piltzville - E & W - 2 lanes	060	Existing After	9.2	1966-67-68	947	18	7		25	8		2.6	
Drummond - E & W - 4 lanes	085	Interstate	6.7	1967-68	2440	1	3	1	5	3	2	0.4	16.8
Drummond - E & W - 2 lanes	716	Existing Before	4.3	1962-63-64	2242	12	3		15	6		1.4	
Drummond - E & W - 2 lanes	717	Existing Before	0.9	1962-63-64	2287	16	1		17	1		7.5	
Drummond - E & W - 2 lanes	718	Existing Before	1.3	1962-63-64	1960	4	2		6	3		2.2	
Drummond - E & W - 2 lanes	716	Existing After	4.3	1967-68	75	1			1			4.2	
Drummond - E & W - 2 lanes	717	Existing After	0.3	1967-68	1694	8			8			21.6	
Drummond - E & W - 2 lanes	718	Existing After	1.3	1967-68	144				None				

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SECTION DESCRIPTION	SECTION			YEARS	A D T	NUMBER OF ACCIDENTS				NUMBER OF PERSONS		ACCIDENT RATES	
	NUMBER	TYPE	LENGTH			PROPERTY DAMAGE	INJURY	FATAL	TOTAL	INJURED	KILLED	ALL ACCIDENTS	FATALITIES
Drummond - Gold Creek - 2 lanes	021	Existing Before	10.4	1954-55-57	1887	34	4	1	39	7	1	1.8	4.7
Drummond - Gold Creek - 2 lanes	021	Interstate	9.6	1966-67-68	2306	7	8	1	16	11	2	0.7	8.3
Control - 2 lanes	521	Control Before	8.1	1954-55-57	1933	13	6		19	6		1.1	
Control - 2 lanes (Control - E of Gold Creek)	521	Control After	7.4	1966-67-68	2500	18	25	2	45	50	2	2.2	9.9
Deer Lodge - N - 2 lanes	022	Existing Before	4.7	1957-58-59	1833	14	1		15	1		1.6	
Deer Lodge - N - 2 lanes	022	Interstate	4.9	1966-67-68	2449	5	6	3	14	22	3	1.1	22.8
Control - 2 lanes	522	Control Before	4.9	1957-58-59	2115	8	5		13	8		1.1	
Control - 2 lanes (Control - S of Deer Lodge)	522	Control After	4.9	1966-67-68	2352	12	14	1	27	27	3	2.1	23.8
Deer Lodge - N & S - 2 lanes	023	Interstate	2.7	1966-67-68	1413	2	3	2	7	9	3	1.7	71.8
Deer Lodge - N Intchg - 2 lanes	707	Existing Before	0.9	1957-58-59	1907	2			2			1.1	
Deer Lodge - City - 4 lanes	708	Existing Before	1.1	1957-58-59	3207	5	3		8	6		2.1	
Deer Lodge - N Intchg - 2 lanes	707	Existing After	0.9	1966-67-68	1553	1	1		2	1		1.3	
Deer Lodge - City - 4 lanes	708	Existing After	1.1	1966-67-68	3729	39	17		56	25		12.5	
Deer Lodge - S Intchg - 4 lanes	053	Interstate	1.0	1966-67-68	2579	5	2		7	8		2.5	
Deer Lodge - S Intchg - 2 lanes	709	Existing Before	0.9	1957-58-59	2372	1	2		3	2		1.3	
Deer Lodge - S Intchg - 2 lanes	709	Existing Before	0.9	1966-67-68	1596			1	1	2	2	0.6	127.2
Opportunity - E & W - 2 lanes	066	Existing Before	5.0	1960-61-62	1511	16	8	1	25	11	1	3.0	12.1
Opportunity - E & W - 4 lanes	066	Interstate	4.5	1966-67-68	2948	4	7	1	12	15	1	0.8	6.9
Control - 2 lanes	566	Control Before	3.7	1960-61-62	1458	6	4		10	11		1.7	
Control - 2 lanes (Control - S of Warm Springs)	566	Control After	3.7	1966-67-68	1978	5	6	1	12	15	1	1.5	12.5
Ramsey - E & W - 2 lane	097	Existing Before	7.0	1962-63-64	3418	25	16	5	46	35	5	1.8	19.1
Ramsey - E & W - 4 lane	097	Interstate	7.0	1968	4121	9	10		19	25		1.8	
Butte - E - 2 lanes	086	Existing Before	8.0	1962-63-64	3333	83	29	1	113	45	2	3.9	6.9
Butte - E - 4 lanes	086	Interstate	5.7	1967-68	1896	11	3		14	5		1.8	
Butte - E - 2 lanes	086	Existing After	8.0	1967-68	730	10	7	1	18	11	1	4.2	23.5
Pipestone - E - 2 lanes	088	Existing Before	8.7	1962-63-64	1683	36	18		54	29		3.4	
Homestake - E - 4 lanes	088	Interstate	9.4	1967-68	1888	29	23		52	44		4.0	
Pipestone - E - 2 lanes	088	Existing After	8.7	1967-68	320	3	3		6	7		3.0	
Whitehall - W - 2 lanes	089	Existing Before	8.3	1962-63-64	1530	30	11		41	18		2.9	
Whitehall - W - 4 lanes	089	Interstate	6.9	1967-68	1737	13	7	2	22	12	2	2.5	22.9
Whitehall - W - 2 lanes	089	Existing After	8.3	1967-68	322	3	3		6	8		3.1	

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SECTION DESCRIPTION	SECTION			YEARS	A D T	NUMBER OF ACCIDENTS				NUMBER OF PERSONS		ACCIDENT RATES	
	NUMBER	TYPE	LENGTH			PROPERTY DAMAGE	INJURY	FATAL	TOTAL	INJURED	KILLED	ALL ACCIDENTS	FATALITIES
Whitehall - E - 4 lanes	090	Interstate	2.7	1967-68	1655	2	3		5	4		1.5	
Whitehall - City - 2 lanes	719	Existing Before	1.0	1962-63-64	2450	34	4		38	4		14.2	
Whitehall - E - 2 lanes	720	Existing Before	2.6	1962-63-64	1633	13	7		20	12		4.3	
Whitehall - City - 2 lanes	719	Existing After	1.0	1967-68	1295	6			6			6.3	
Whitehall - E - 2 lanes	720	Existing After	2.6	1967-68	521	4	2		6	2		6.3	
Three Forks - Manhattan- 4 lanes	076	Interstate	10.7	1967-68	2608	13	6		19	6		0.9	
Three Forks - Manhattan- 2 lanes	721	Existing Before	10.4	1962-63-64	2213	57	15	1	73	26	2	2.9	7.9
Manhattan - City - 2 lanes	722	Existing Before	0.8	1962-63-64	2589	31	4		35	6		15.4	
Three Forks - Manhattan- 2 lanes	721	Existing After	10.4	1967-68	278	5	8		13	16		6.2	
Manhattan - City - 2 lanes	722	Existing After	0.8	1967-68	510	5			5			16.8	
Manhattan - Belgrade - 4 lanes	091	Interstate	9.5	1967-68	2764	13	7		20	11		1.0	
Manhattan - Belgrade - 2 lanes	723	Existing Before	9.1	1962-63-64	2540	30	13	3	46	24	4	1.8	15.8
Belgrade - City - 2 lanes	724	Existing Before	0.9	1962-63-64	3058	38	6		44	11		14.6	
Manhattan - Belgrade - 2 lanes	723	Existing After	9.1	1967-68	491	3	5	1	9	8	1	2.8	30.7
Belgrade - City - 2 lanes	724	Existing After	0.9	1967-68	1560	7	1		8	3		7.8	
Belgrade - Bozeman - 2 lanes	092	Existing Before	8.6	1962-63-64	3595	52	39	3	94	55	6	2.8	17.7
Belgrade - Bozeman - 4 lanes	092	Interstate	8.4	1967-68	2954	26	4	1	31	9	1	1.7	5.5
Belgrade - Bozeman - 2 lanes	092	Existing After	8.6	1967-68	1561	23	7		30	10		3.1	
Rocky Canyon-Trail Creek- 2 lanes	046	Existing Before	5.3	1959-60-61	2339	52	21		73	33		5.3	
Rocky Canyon-Trail Creek- 4 lanes	046	Interstate	5.3	1966-67-68	2701	46	17	1	64	28	1	4.1	6.4
Control - 2 lanes	546	Control Before	5.3	1959-60-61	2266	22	9	2	33	14	2	2.5	15.2
Control - 2 lanes (Control - E of Bozeman Pass)	546	Control After	5.3	1966-67-68	2329	17	7		24	14		1.8	
Livingston - E & W - 4 lanes	024	Interstate	7.9	1966-67-68	1799	26	14	1	41	19	1	2.6	6.4
Livingston - W Intchg - 2 lanes	710	Existing Before	2.4	1958-59-60	2689	9	3		12	4		1.7	
Livingston - City - 2 lanes	711	Existing Before	1.9	1958-59-60	5289	66	6		72	7		6.5	
Livingston - E Intchg. - 2 lanes	712	Existing Before	2.7	1958-59-60	4183	12	5		17	10		1.4	
Livingston - W Intchg. - 2 lanes	710	Existing After	2.4	1966-67-68	1095	3	6		9	17		3.1	
Livingston - City - 2 lanes	711	Existing After	1.9	1966-67-68	4329	58	7		65	9		7.2	
Livingston - E Intchg. - 2 lanes	712	Existing After	2.7	1966-67-68	2174	10	1		11	2		1.7	
Mission Jet - E & W - 2 lanes	025	Existing Before	2.8	1958-59-60	2278	11	4		15	8		2.1	
Mission Jet - E & W - 4 lanes	025	Interstate	3.1	1966-67-68	2673	3	3	2	8	4	2	0.9	22.0
Mission Jet-Springdale- 2 lanes	026	Existing Before	9.1	1954-55-57	1433	22	2		24	4		1.7	
Mission Jet-Springdale- 2 lanes	026	Interstate	9.1	1966-67-68	2144	18	11		29	29		1.4	

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SECTION DESCRIPTION	SECTION			YEARS	A D T	NUMBER OF ACCIDENTS				NUMBER OF PERSONS		ACCIDENT RATES	
	NUMBER	TYPE	LENGTH			PROPERTY DAMAGE	INJURY	FATAL	TOTAL	INJURED	KILLED	ALL ACCIDENTS	FATALITIES
Mission Jct-Springdale- 2 lanes	027	Existing Before	3.3	1954-55-57	1433	14			14			2.7	
Mission Jct-Springdale- 4 lanes	027	Interstate	3.3	1966-67-68	2126	9	3	1	13	7	2	1.7	26.0
Control - 2 lanes	527	Control Before	3.3	1954-55-57	1501	9	5		14	5		2.6	
Control - 2 lanes (Control - W of Big Timber)	527	Control After	3.3	1966-67-68	2281	4	3		7	6		0.8	
Mission Jct-Springdale E- 2 lanes	028	Existing Before	0.2	1954-55-57	1433	13	1		14	1		44.6	
Mission Jct-Springdale E- 2 lanes	028	Interstate	0.2	1966-67-68	2096				None				
Control - 2 lanes	528	Control Before	0.2	1954-55-57	1494	1	1		2	1		6.1	
Control - 2 lanes (Control - W of Big Timber)	528	Control After	0.2	1966-67-68	2281	2			2			4.0	
Reed Point - W - 2 lanes	057	Existing Before	1.0	1960-61-62	1337	1			1			0.7	
Reed Point - W - 2 lanes	057	Interstate	1.0	1966-67-68	1780	4			4			2.1	
Reed Point - E & W - 2 lanes	058	Existing Before	2.0	1960-61-62	1330	13	3	1	17	6	1	5.8	34.3
Reed Point - E & W - 4 lanes	058	Interstate	3.0	1966-67-68	1786	6	2		8	2		1.4	
Reed Point - E - 2 lanes	059	Existing Before	6.5	1960-61-62	1363	29	12	1	42	19	1	4.3	10.3
Reed Point - E - 2 lanes	059	Interstate	6.5	1966-67-68	1825	17	8	1	26	17	1	2.0	7.9
Park City - Laurel - 4 lanes	098	Interstate	8.0	1968	2809	7	6	1	14	9	1	1.7	12.2
Park City - Laurel - 2 lanes	728	Existing Before	7.5	1962-63-64	2508	35	12	2	49	25	3	2.4	14.6
Laurel - City - 2 lanes	729	Existing Before	1.0	1962-63-64	5628	33	4		37	7		6.0	
Park City - Laurel - 2 lanes	728	Existing After	7.5	1968	420	2			2			1.7	
Laurel - City - 2 lanes	729	Existing After	1.0	1968	5174	5	5		10	10		5.3	
Laurel - Billings - 2 lanes	064	Existing Before	2.3	1960-61-62	6152	21	10	1	32	22	1	2.1	6.5
Laurel - Billings - 4 lanes	064	Interstate	5.3	1966-67-68	4233	21	9	1	31	19	1	1.3	4.1
Laurel - Billings - 2 lanes	064	Existing After	2.3	1966-67-68	2829	11	9		20	16		2.8	
Laurel - Billings - 2 lanes	029	Existing Before	7.1	1955-57-58	5495	101	25	3	129	50	3	3.0	7.0
Laurel - Billings - 4 lanes	029	Interstate	7.1	1966-67-68	5602	31	25	4	60	54	5	1.4	11.5
Billings- West Billings- 4 lanes	093	Interstate	7.8	1967-68	2485	7	10	2	19	21	2	1.3	14.1
Billings- W Intchg - 2 lanes	725	Existing Before	1.8	1962-63-64	12680	39	13		52	21		2.0	
Billings - City - 2 lanes	726	Existing Before	2.9	1962-63-64	10333	408	114		522	162		159.1	
Billings - US 87 - 2 lanes	727	Existing Before	1.5	1962-63-64	6733	35	11	2	48	20	2	4.3	18.0
Billings - W Intchg - 2 lanes	725	Existing After	1.8	1967-68	10895	5	5		10	7		0.7	
Billings - City - 2 lanes	726	Existing After	2.9	1967-68	11659	285	73		358	130		14.5	
Billings - US 87 - 2 lanes	727	Existing After	1.5	1967-68	7056	35	14		49	17		6.3	

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SECTION DESCRIPTION	SECTION			YEARS	A D T	NUMBER OF ACCIDENTS				NUMBER OF PERSONS		ACCIDENT RATES	
	NUMBER	TYPE	LENGTH			PROPERTY DAMAGE	INJURY	FATAL	TOTAL	INJURED	KILLED	ALL ACCIDENTS	FATALITIES
Lockwood-Southeast - 2 lanes	099	Existing Before	3.2	1962-63-64	1764	12	1	1	14	9	1	2.3	16.2
Lockwood- Pinehill - 4 lanes	099	Interstate	3.2	1968	2485	1	1		2	1		0.7	
Lockwood- Southeast - 2 lanes	099	Existing After	3.2	1968	2147	7	6		13	17		5.2	
Crow Agency - N - 2 lanes	030	Existing Before	8.2	1955-57-58	1579	17	6	3	26	8	3	1.8	21.2
Crow Agency - N - 2 lanes	030	Interstate	8.2	1966-67-68	2731	21	5	1	27	11	1	1.1	4.1
Control - 2 lanes	530	Control Before	8.2	1955-57-58	2019	6	5		11	9		0.6	
Control - 2 lanes (Control - S of Laurel)	530	Control After	8.2	1966-67-68	2776	25	8	1	34	17	1	1.4	4.0
Crow Agency - N & S - 2 lanes	031	Existing Before	2.6	1955-57-58	1590	16	2		18	6		4.0	
Crow Agency - N & S - 4 lanes	031	Interstate	2.6	1966-67-68	2097	3		1	4		1	0.7	16.8
Control - 2 lanes	531	Control Before	2.6	1955-57-58	1015	3	2		5	3		1.7	
Control - 2 lanes (Control - N of Lodge Grass)	531	Control After	2.6	1966-67-68	1211	5	2		7	3		2.0	
Crow Agency - S - 2 lanes	032	Existing Before	7.4	1954-55	1135	12	2		14	3		2.3	
Crow Agency - S - 2 lanes	032	Interstate	7.4	1966-67-68	1314	13	5	1	19	8	1	1.8	9.4
Control - 2 lanes	532	Control Before	7.4	1954-55	1003	13	5		18	7		3.3	
Control - 2 lanes (Control - N of Lodge Grass)	532	Control After	7.4	1966-67-68	1260	7	9	4	20	25	6	2.0	58.8

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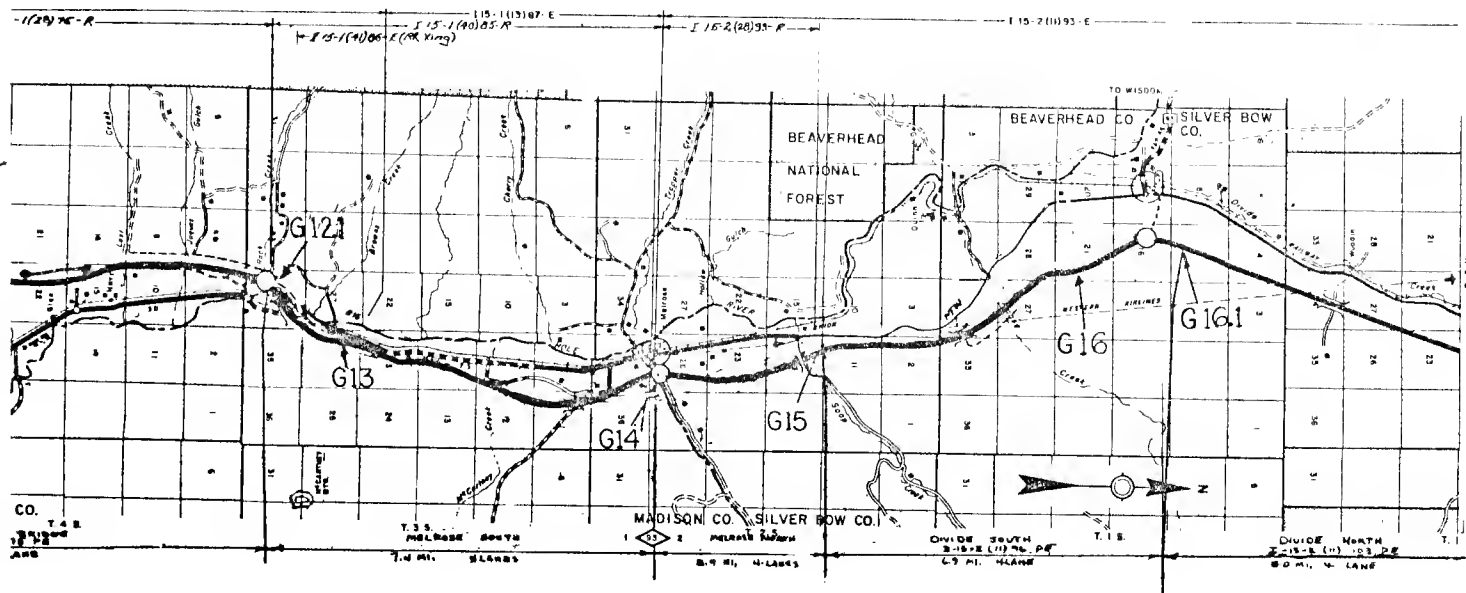
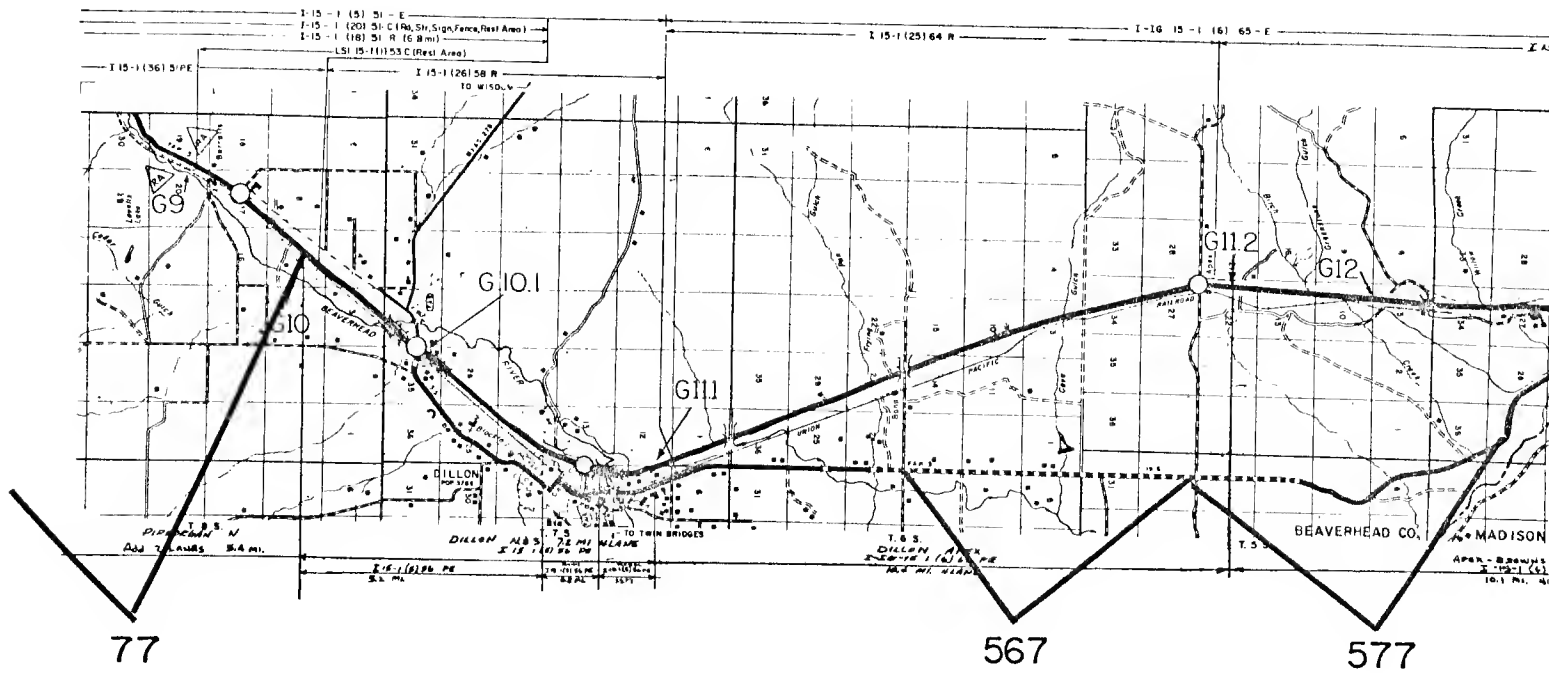
SECTION DESCRIPTION	SECTION			YEARS	A D T	NUMBER OF ACCIDENTS				NUMBER OF PERSONS		ACCIDENT RATES	
	NUMBER	TYPE	LENGTH			PROPERTY DAMAGE	INJURY	FATAL	TOTAL	INJURED	KILLED	ALL ACCIDENTS	FATALITIES
West of Huntley - 2 lanes	100	Existing Before	6.1	1962-63-64	2759	36	24	4	64	46	5	3.4	27.1
Pinehill - Huntley - 4 lanes	100	Interstate	6.1	1968	2485	9	6		15	12		2.7	
West of Huntley - 2 lanes	100	Existing After	6.1	1968	1670	15	14		29	30		7.8	
Big Horn - E & W - 2 lanes	068	Existing Before	5.0	1960-61-62	1080	6	5	1	12	8	1	2.0	16.9
Big Horn - E & W - 2 lanes	068	Interstate	5.5	1966-67-68	1368	11	2	1	14	4	1	1.7	12.1
Big Horn - E & W - 2 lanes	068	Existing After	5.0	1966-67-68	206	1			1			0.9	
Hysham - W - 2 lanes	069	Existing Before	3.8	1960-61-62	1045	7	2		9	3		2.1	
Hysham - W - 4 lanes	069	Interstate	3.8	1966-67-68	1315	6			6			1.1	
Hysham - W - 2 lanes	069	Existing After	3.8	1966-67-68	165	1			1			1.5	
Hysham Hills - 2 lanes	070	Existing Before	7.2	1960-61-62	1121	11	3	1	15	3	1	1.7	11.3
Hysham Hills - 2 lanes	070	Interstate	7.2	1966-67-68	1315	14	4		18	9		1.7	
Hysham Hills - 2 lanes	070	Existing After	7.2	1966-67-68	223	4	2		6	2		3.4	
Hysham East - 2 lanes	101	Existing Before	10.5	1962-63-64	1210	24	5	2	31	10	3	2.2	21.6
Hysham East - 2 lanes	101	Interstate	10.4	1968	1426	5	3		8	5		1.5	
Hysham East - 2 lanes	101	Existing After	10.5	1968	200	3	2	1	6	3	1	7.8	130.5
Forsyth West - 2 lanes	102	Existing Before	14.5	1962-63-64	1273	17	12	2	31	21	2	1.5	9.9
Forsyth West - 2 lanes	102	Interstate	14.3	1968	1444	8	5		13	8		1.7	
Forsyth West - 2 lanes	102	Existing After	14.5	1968	196	8	1		9	2		8.7	
Hathaway - E & W - 2 lanes	033	Existing Before	14.4	1958-59-60	1210	39	13	4	56	21	4	2.9	21.0
Hathaway - E & W - 2 lanes	033	Interstate	13.6	1966-67-68	1480	19	10		29	19		1.3	
Control - 2 lanes	533	Control Before	13.6	1958-59-60	1350	33	8	3	44	12	3	2.2	14.9
Control - 2 lanes (Control - W of Hathaway)	533	Control After	13.6	1966-67-68	1474	59	24		83	33		3.7	
Miles City - W - 2 lanes	034	Existing Before	6.7	1957-58-59	1417	24	12	2	38	20	2	3.7	19.2
Miles City - W - 2 lanes	034	Interstate	6.7	1966-67-68	1729	8	4		12	8		0.9	
Miles City - E & W - 2 lanes	035	Interstate	5.8	1966-67-68	930	9	1	2	12	7	3	2.0	50.8
Miles City - W Intchg - 2 lanes	713	Existing Before	2.0	1959-60-61	1798	6	3		9	5		2.3	
Miles City - City - 2 lanes	714	Existing Before	1.5	1959-60-61	7322	90	17	1	108	24	1	8.9	83.1
Miles City -E-Baker Intchg-2 lane	715	Existing Before	2.5	1959-60-61	3625	26	6	1	33	7	1	3.3	100.8
Miles City - W Intchg - 2 lanes	713	Existing After	2.1	1966-67-68	1374	4	4		8	4		2.5	
Miles City - City - 2 lanes	714	Existing After	1.5	1966-67-68	6452	129	23		152	32		14.3	
Miles City-E Baker Intchg-2 lanes	715	Existing After	2.5	1966-67-68	2979	9	9		18	16		2.2	

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SECTION DESCRIPTION	SECTION			YEARS	A D T	NUMBER OF ACCIDENTS				NUMBER OF PERSONS		ACCIDENT RATES	
	NUMBER	TYPE	LENGTH			PROPERTY DAMAGE	INJURY	FATAL	TOTAL	INJURED	KILLED	ALL ACCIDENTS	FATALITIES
Miles City - E - 2 lanes	036	Existing Before	8.7	1959-60-61	1414	9	8	1	18	12	1	1.3	7.4
Miles City - E - 2 lanes	036	Interstate	8.5	1966-67-68	1291	6	1		7	2		0.6	
Miles City - E - 2 lanes	036	Existing After	8.7	1966-67-68	420	3	3		6	8		1.5	
Glendive - E - 2 lanes	037	Existing Before	4.2	1955-57-58	1005	11	4	2	17	12	2	3.7	43.3
Glendive - E - 2 lanes	037	Interstate	4.2	1966-67-68	1374	6	5		11	11		1.7	
Glendive - E - 2 lanes	065	Existing Before	12.8	1960-61-62	1040	15	5		20	6		1.4	
Glendive - E - 2 lanes	065	Interstate	12.8	1966-67-68	1339	29	10	3	42	16	4	2.2	21.3
Wibaux - West - 2 lanes	038	Existing Before	6.6	1958-59-60	1070	5	1		6	1		0.8	
Wibaux - West - 2 lanes	038	Interstate	6.6	1966-67-68	1342	5	2	1	8	5	1	0.8	10.3
Wibaux - East - 2 lanes	040	Existing Before	9.1	1958-59-60	1072	11	3		14	5		1.3	
Wibaux - East - 2 lanes	040	Interstate	8.7	1966-67-68	1425	5	6		11	10		0.8	

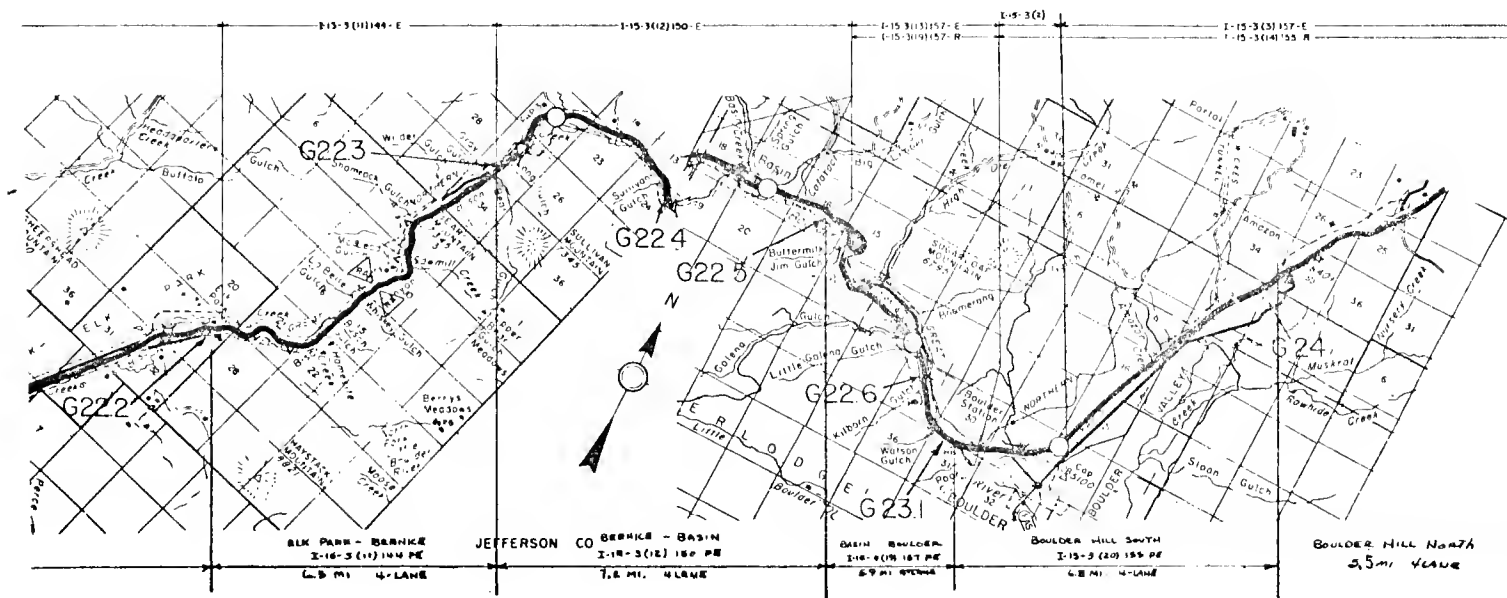
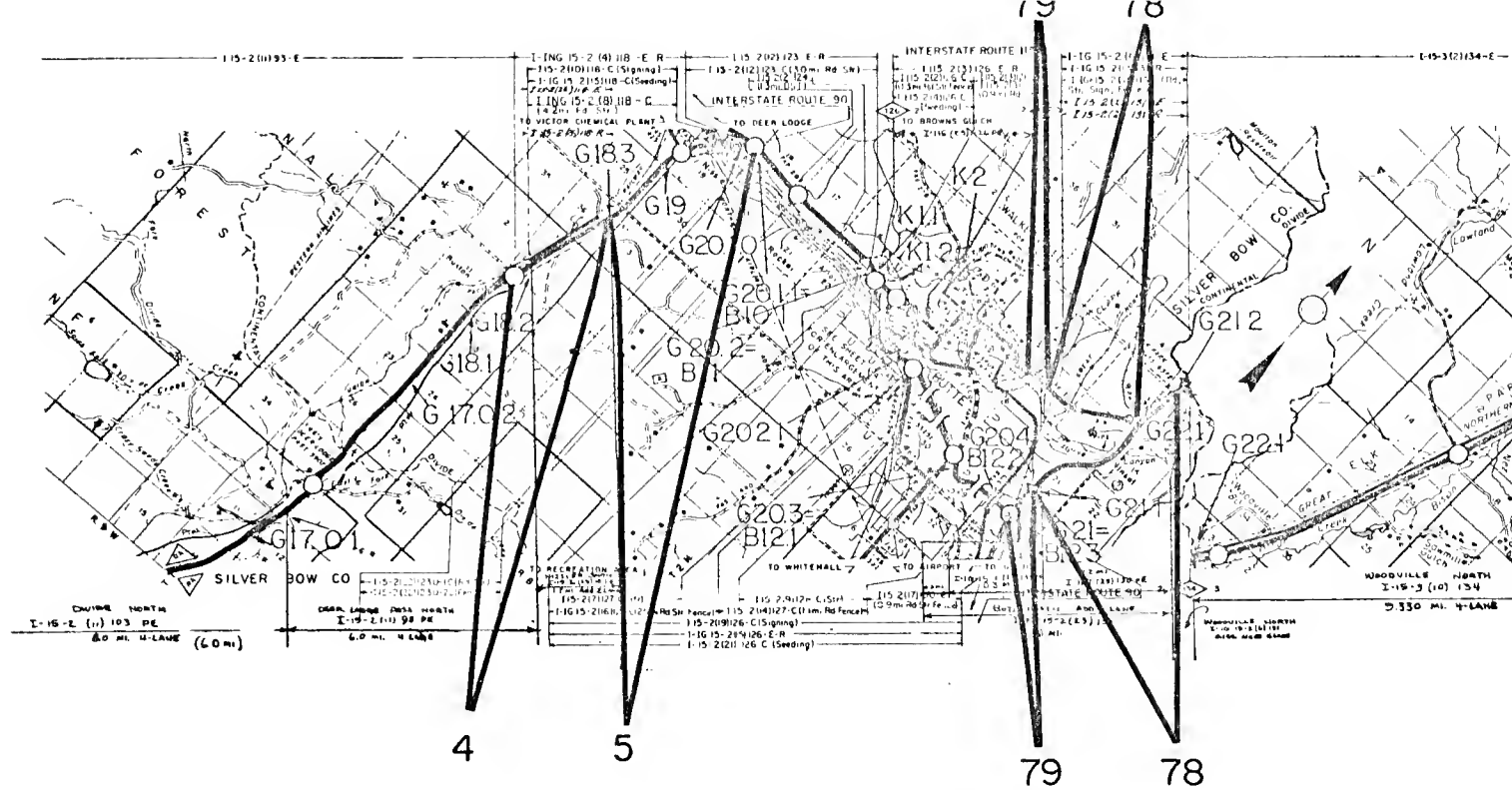


SCALE IN MILES
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MONTANA

INTERSTATE ROUTE 15

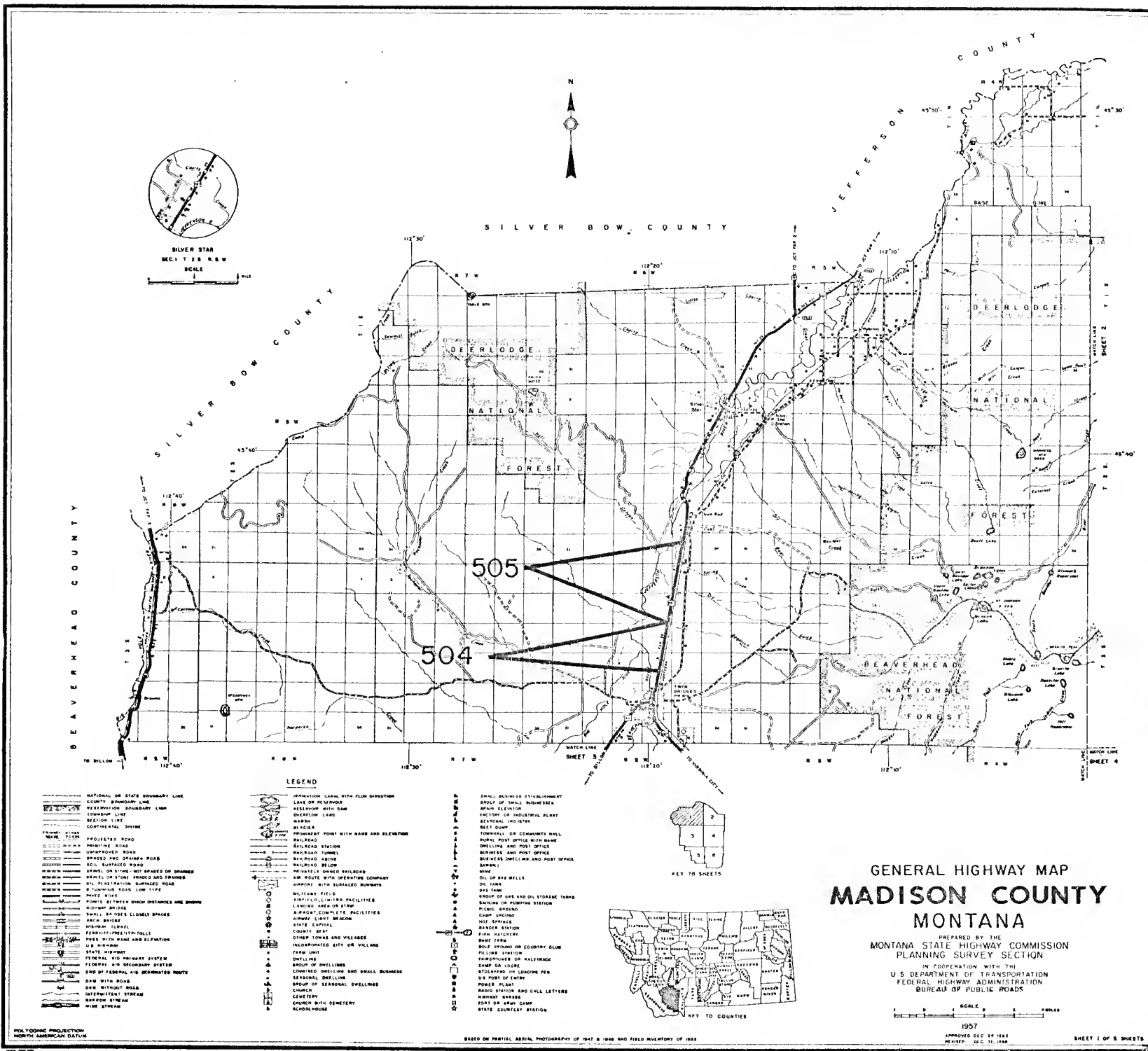
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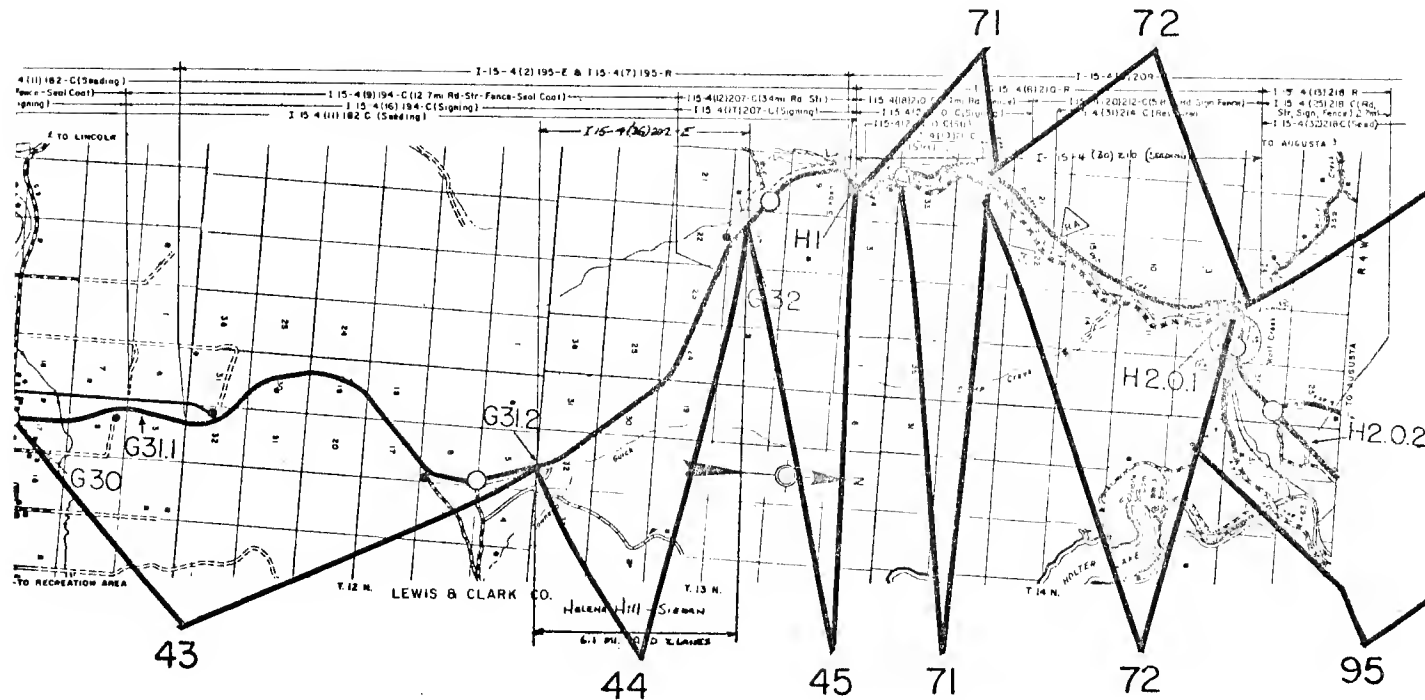
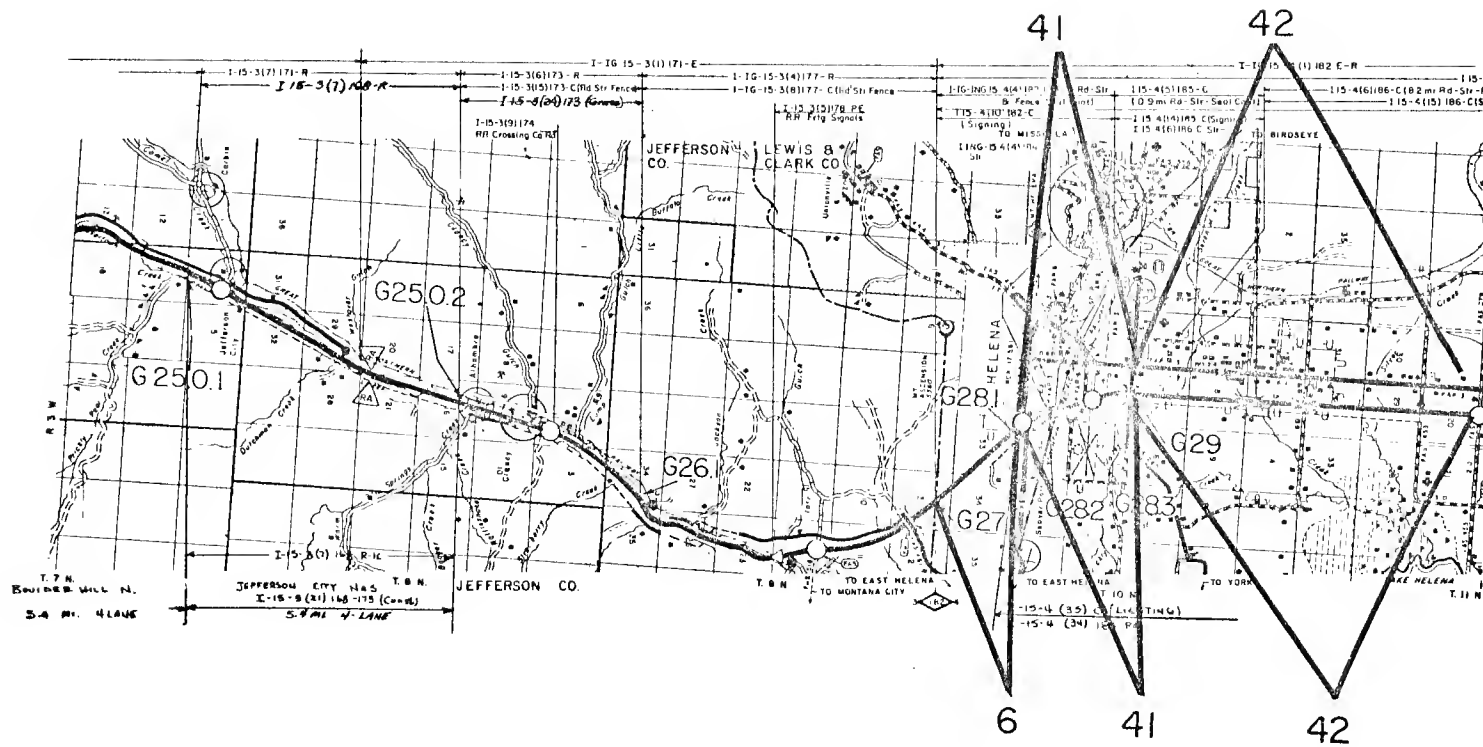


SCALE IN MILES
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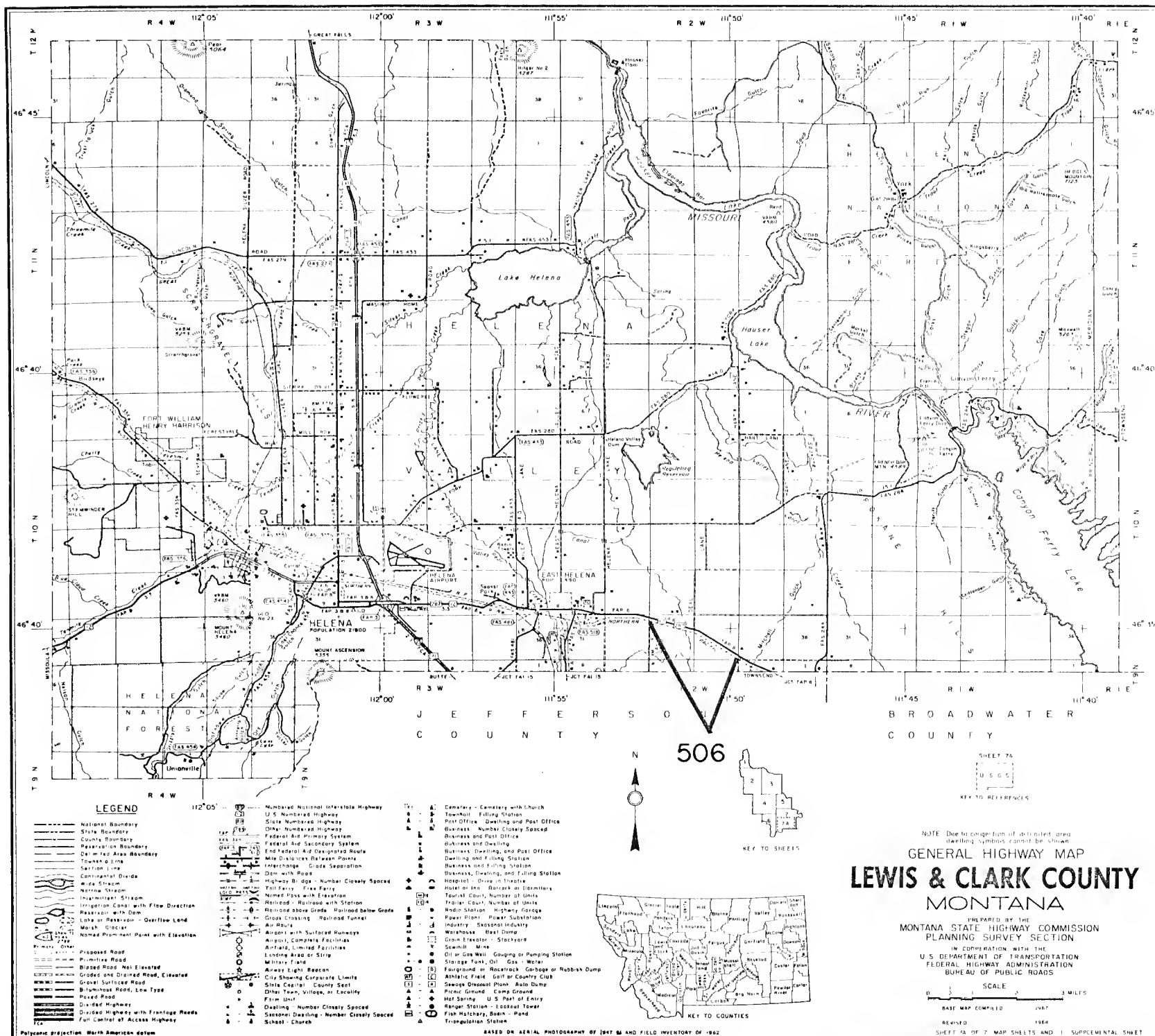
INTERSTATE ROUTE 15
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Date: January 1, 1966
INTERSTATE ROUTE 115
(COMPLETE ROUTE ON THIS SHEET)

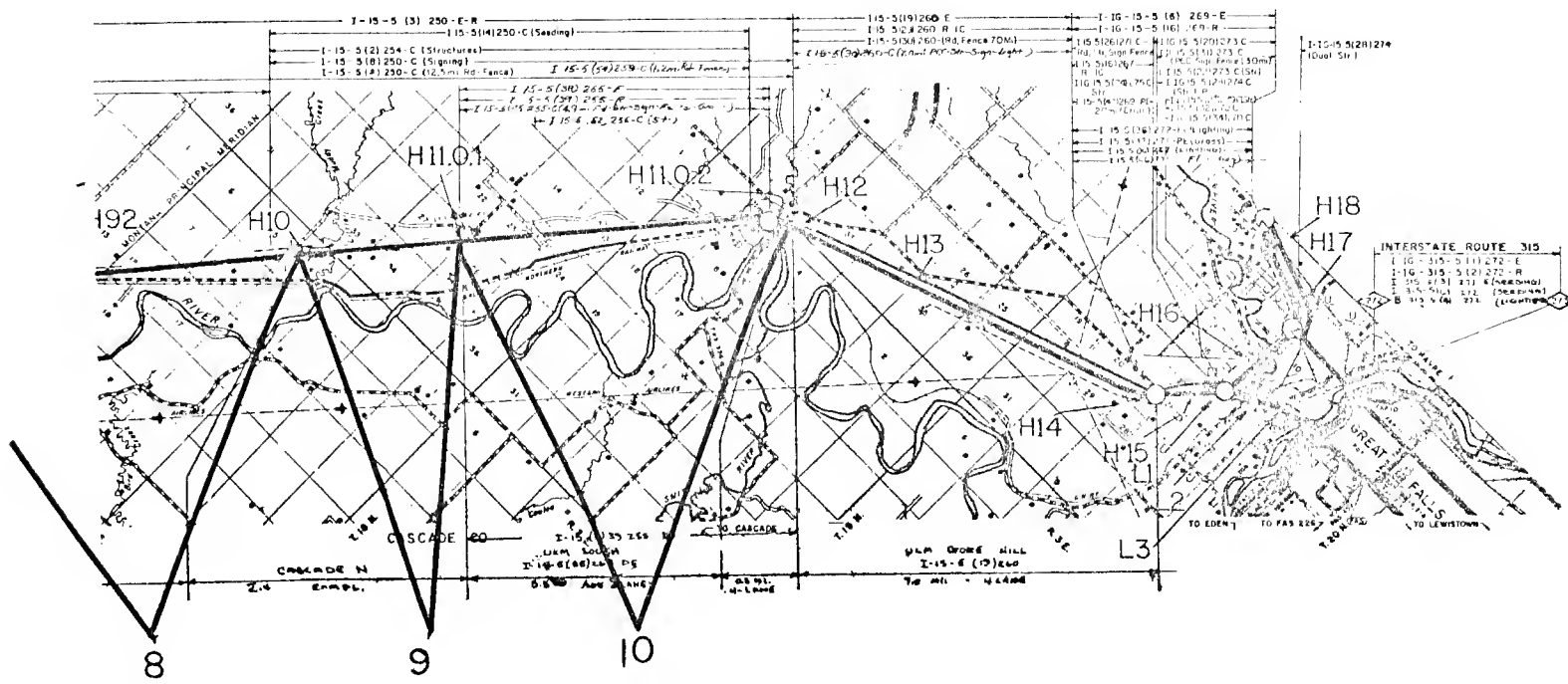
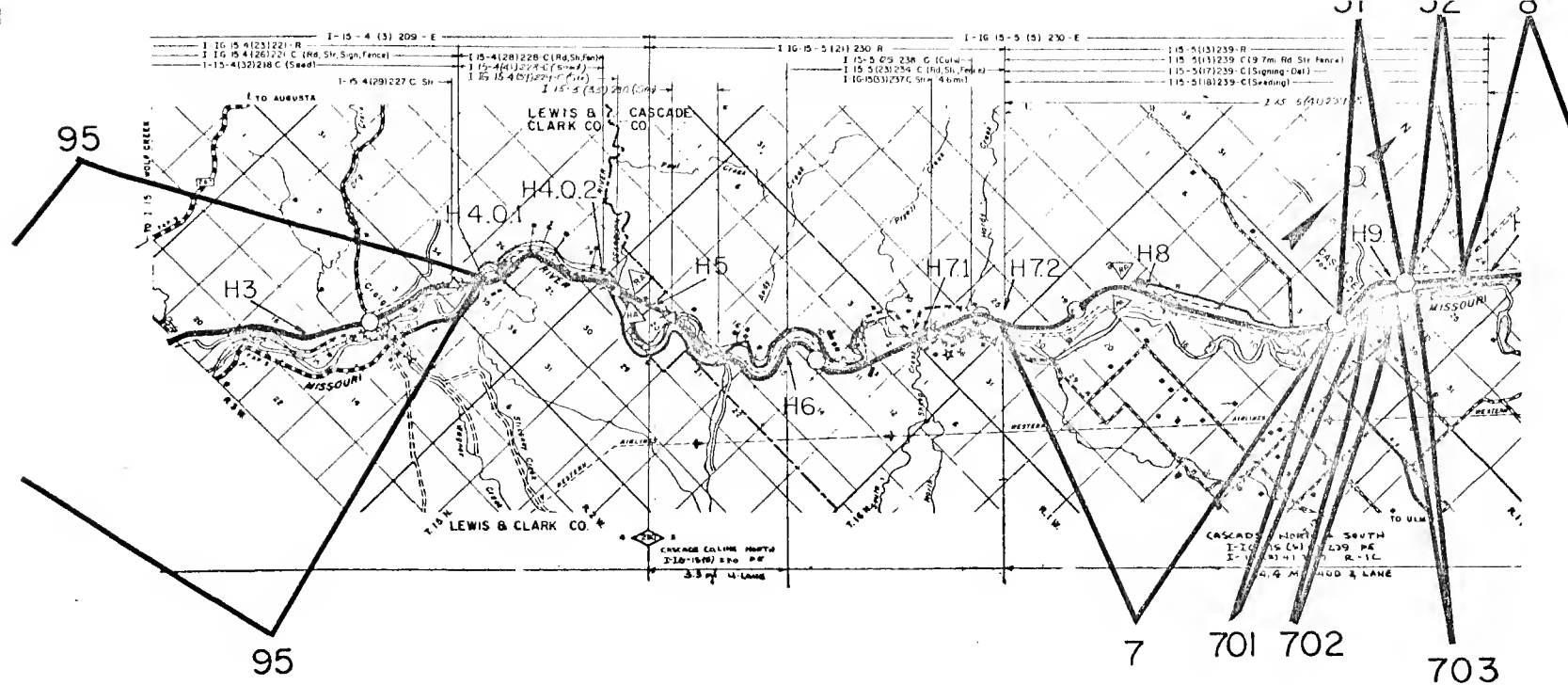




SCALE IN MILES
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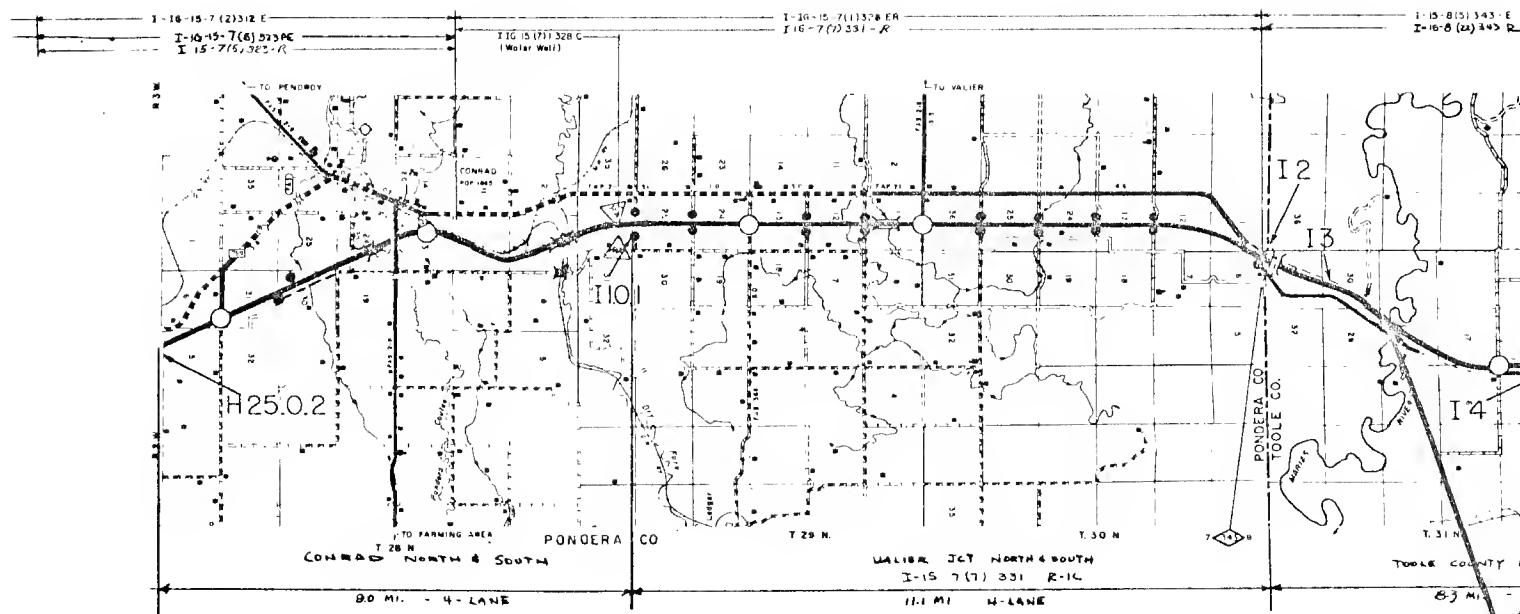
MONTANA
INTERSTATE ROUTE 15
Sheet 4 of 8



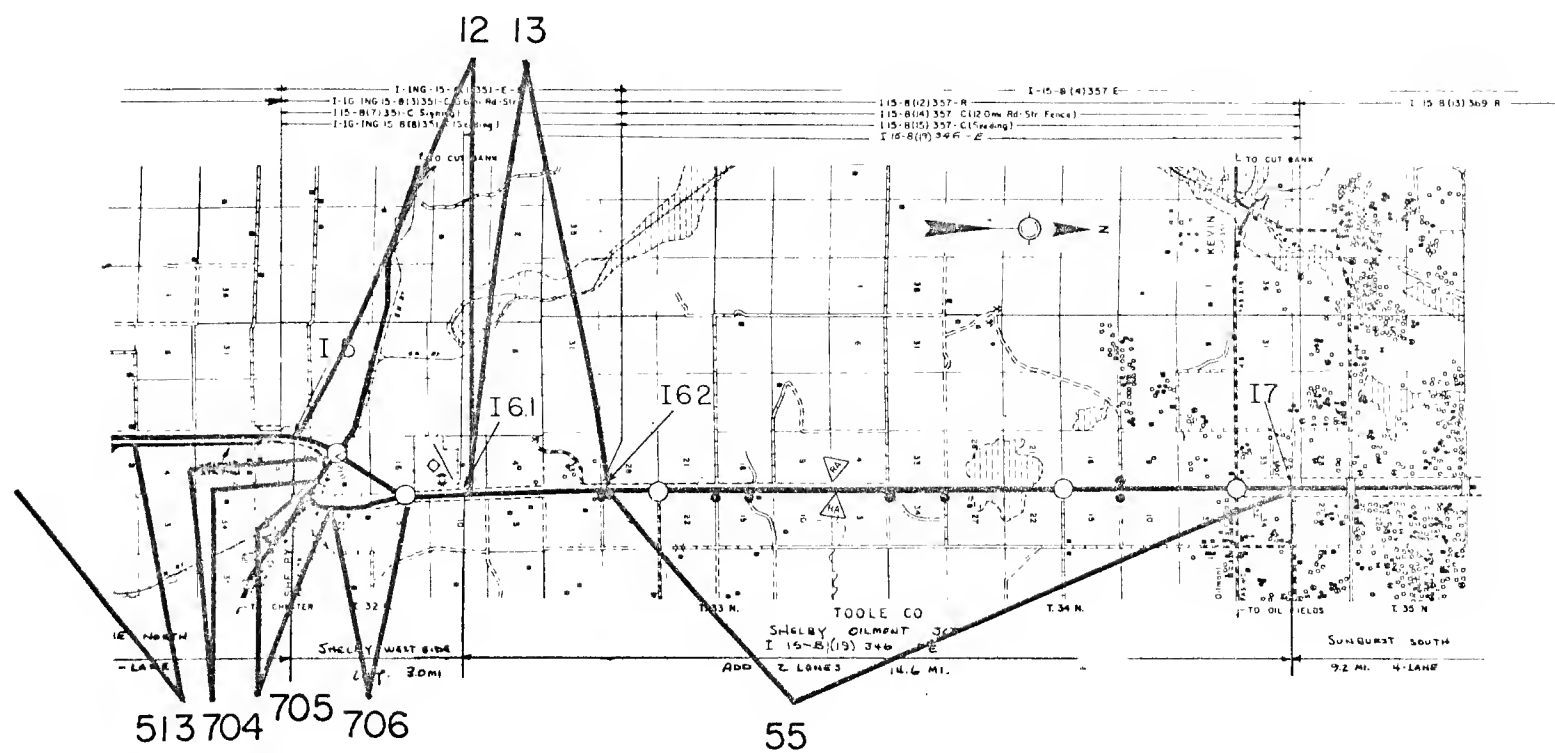


SCALE IN MILES
0 1 2 3 4

MONTANA
INTERSTATE ROUTE 15
Sheet 5 of 8

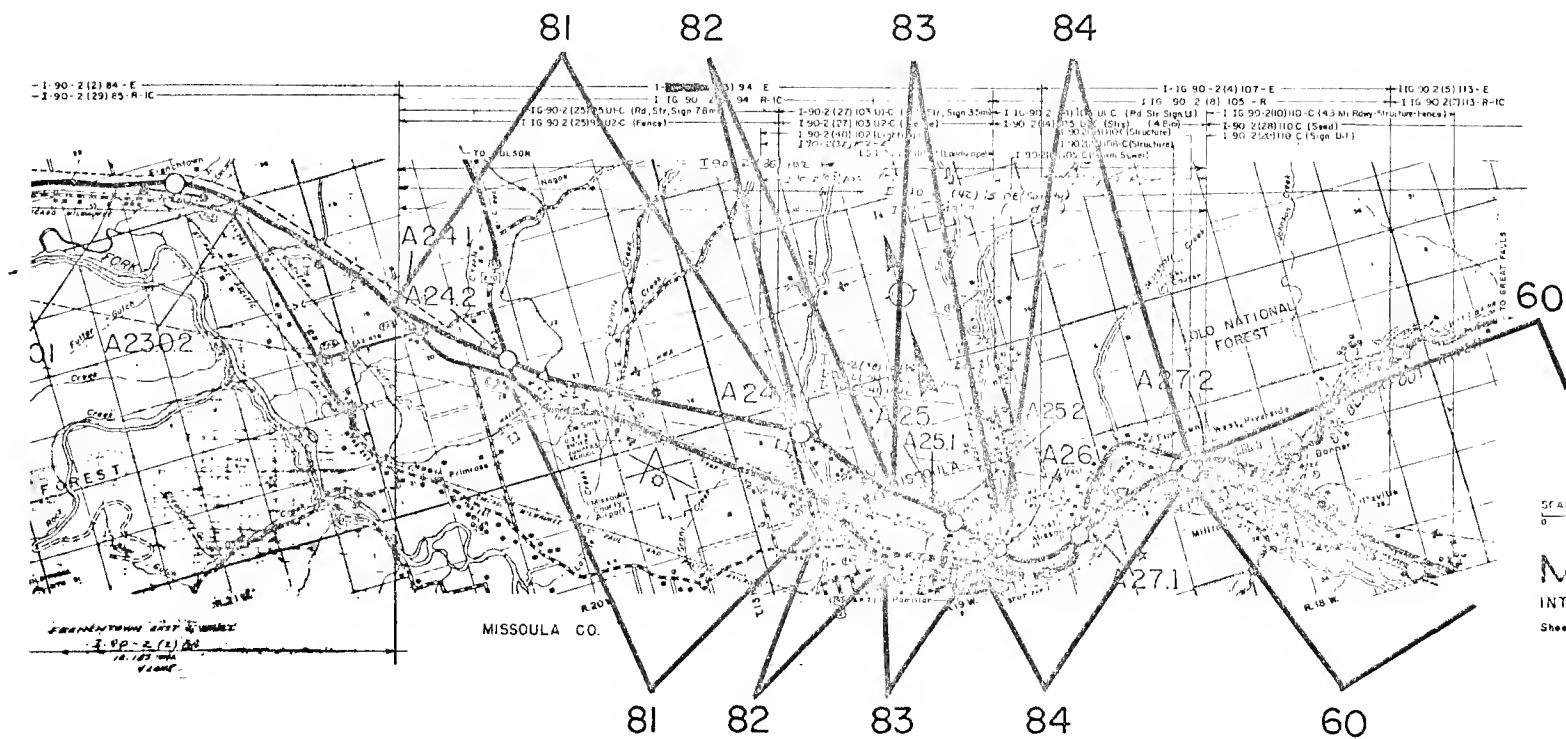
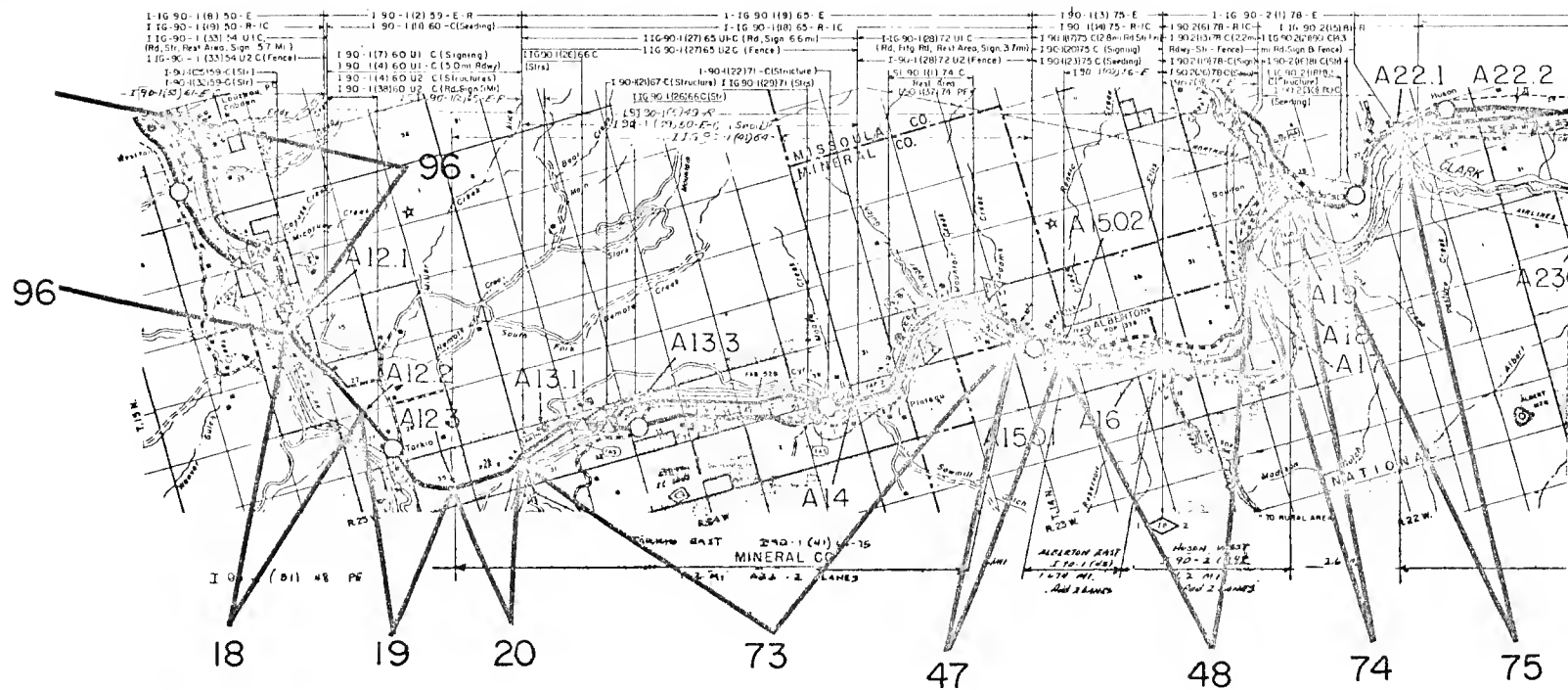


513



SCALE IN MILES
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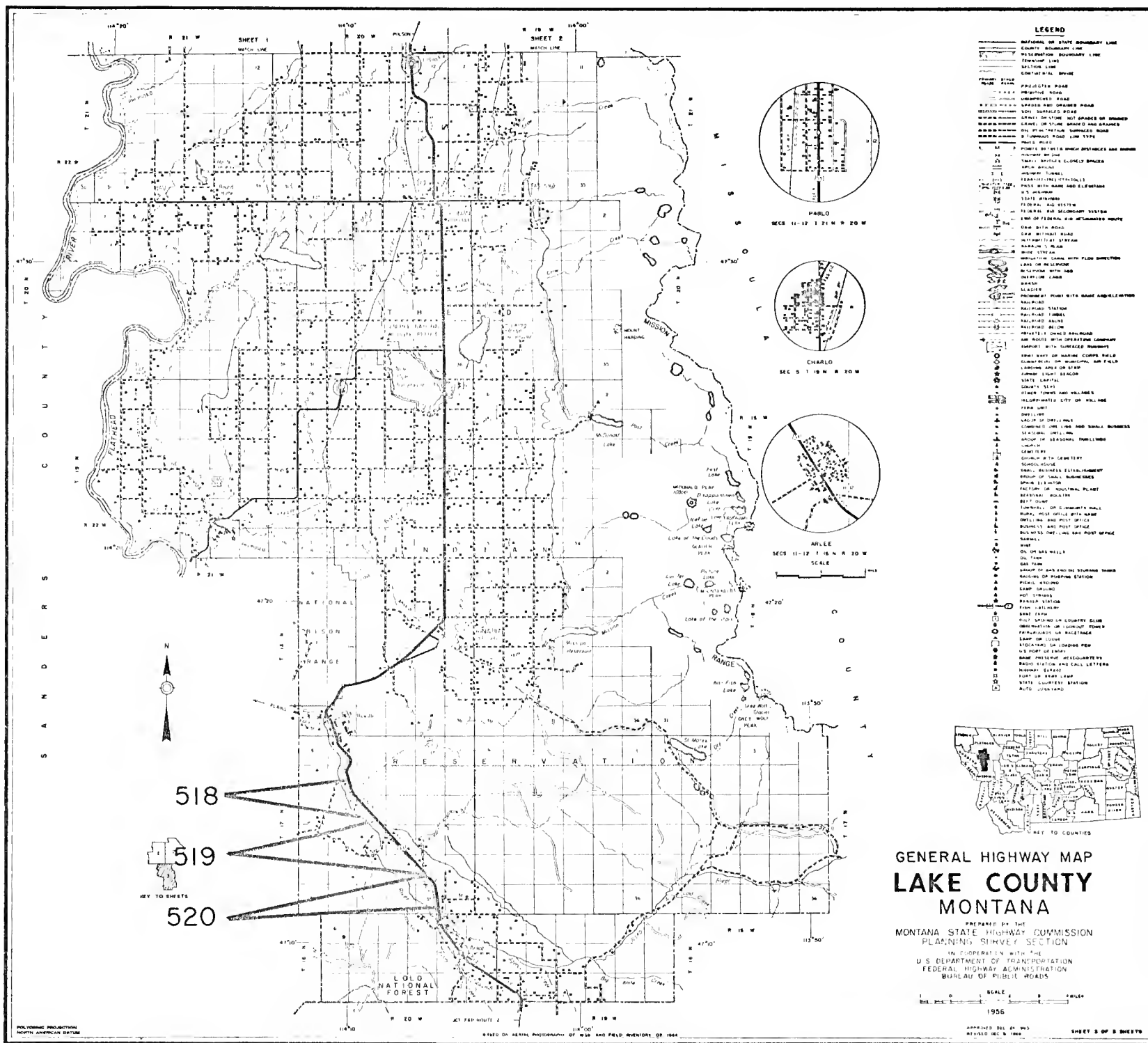
MONTANA
INTERSTATE ROUTE 15
Sheet 7 of 8

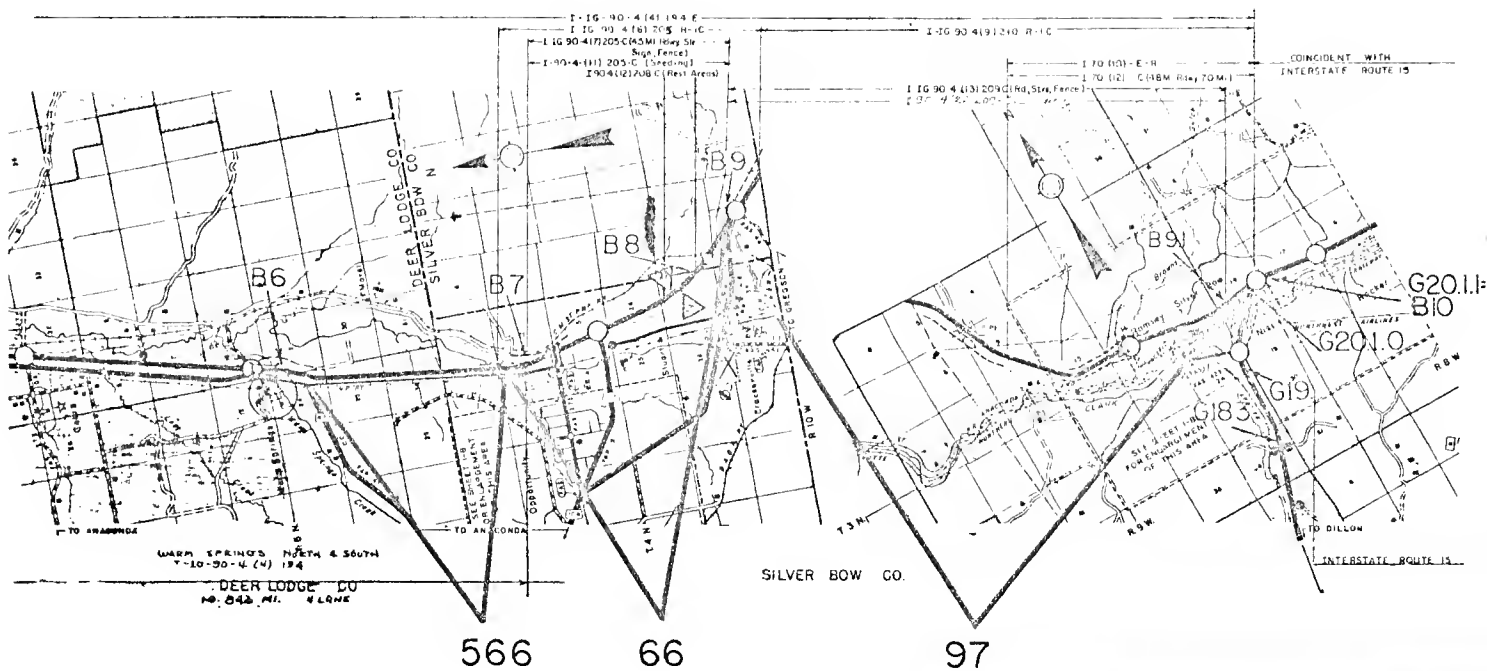
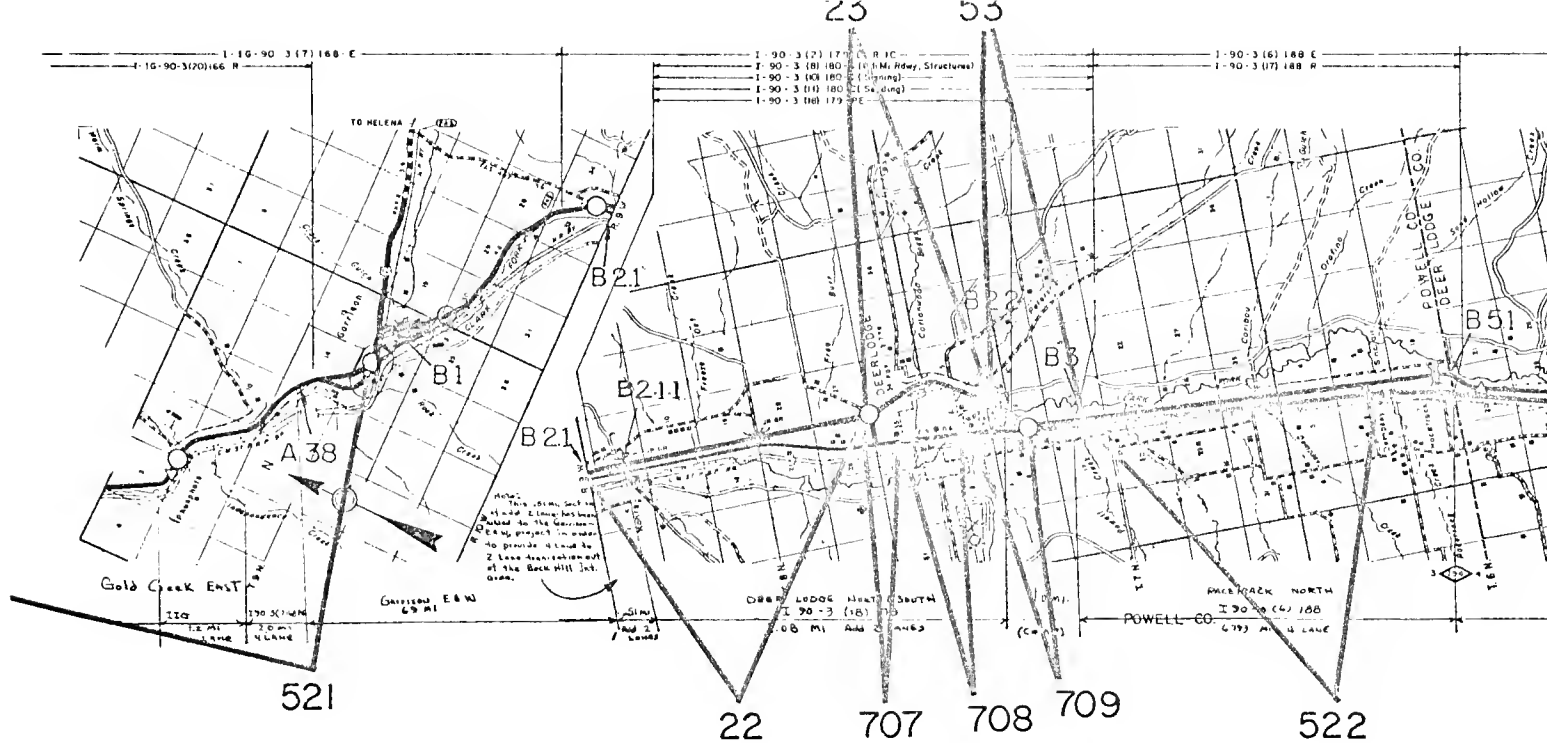


SCALE IN MILES

MONTANA
INTERSTATE ROUTE 90

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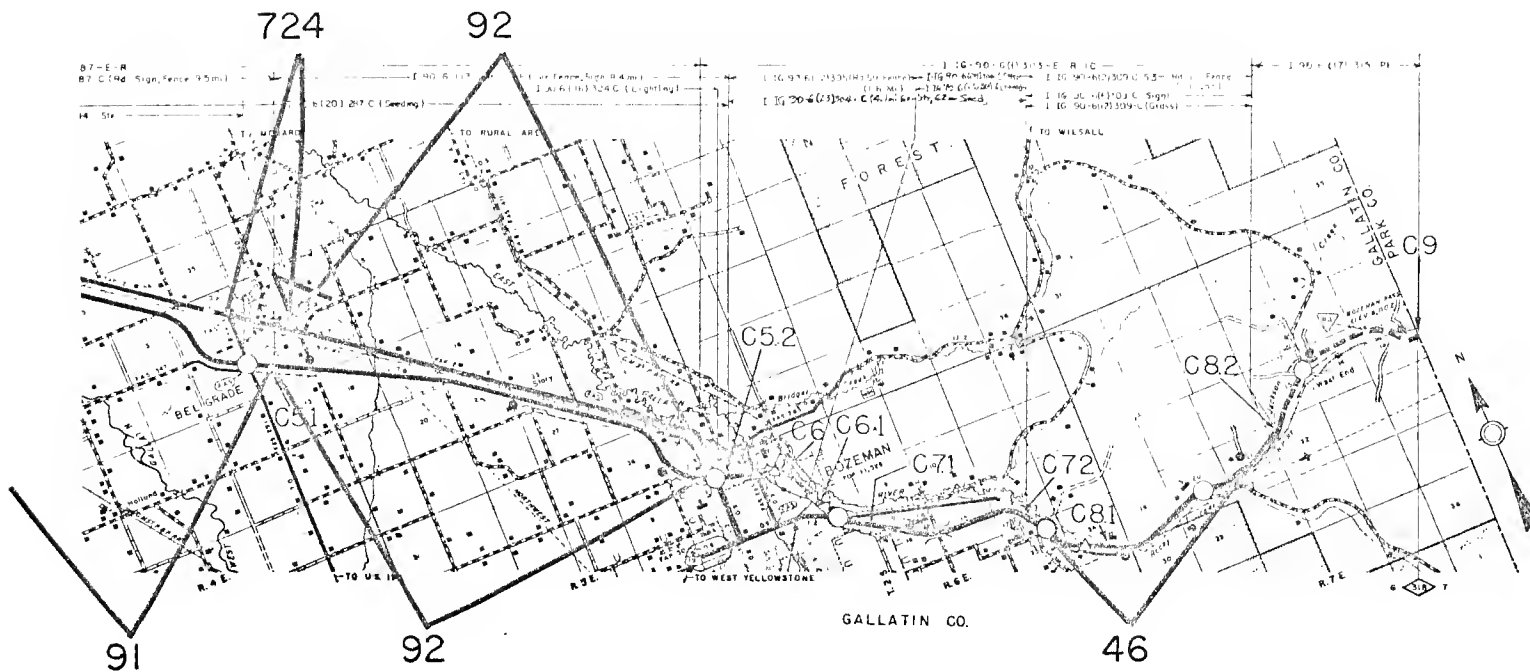
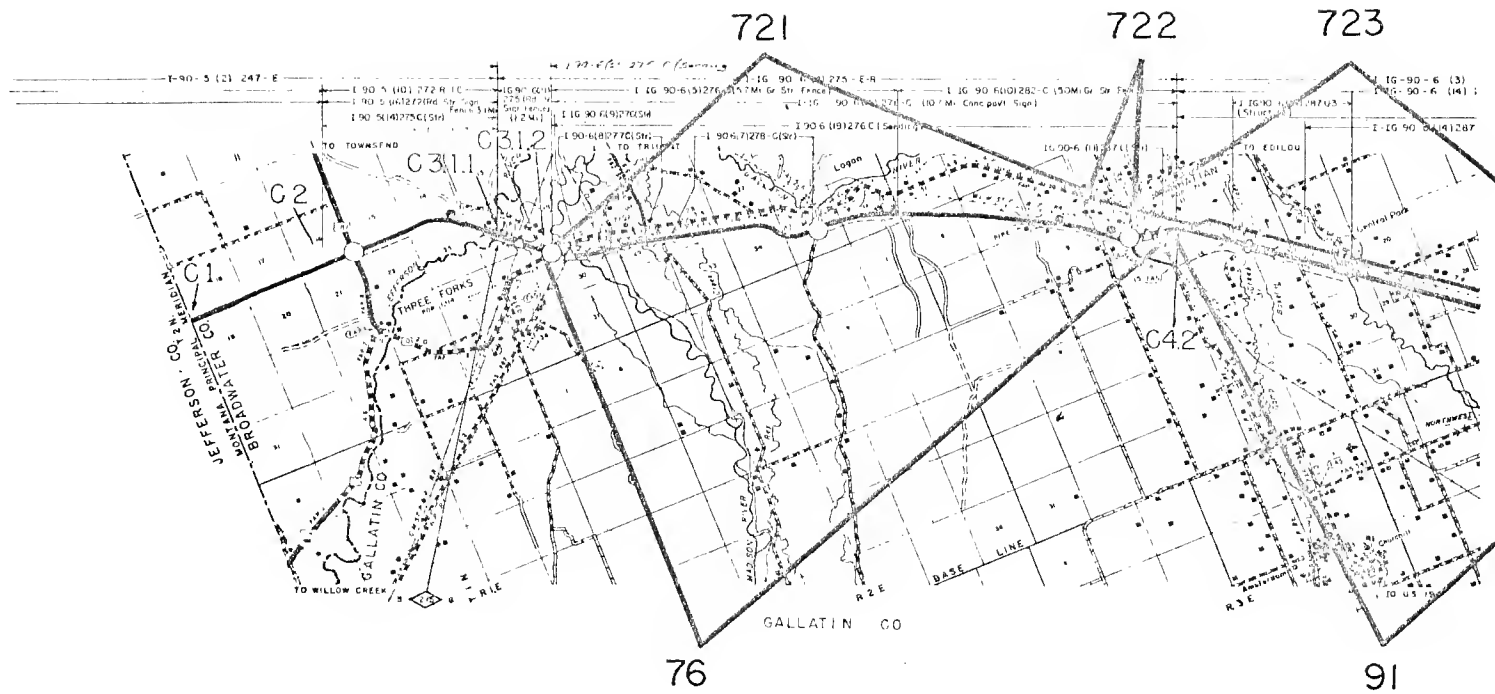


SCALE IN MILES

MONTANA

INTERSTATE ROUTE 90

Sheet 4 of 11

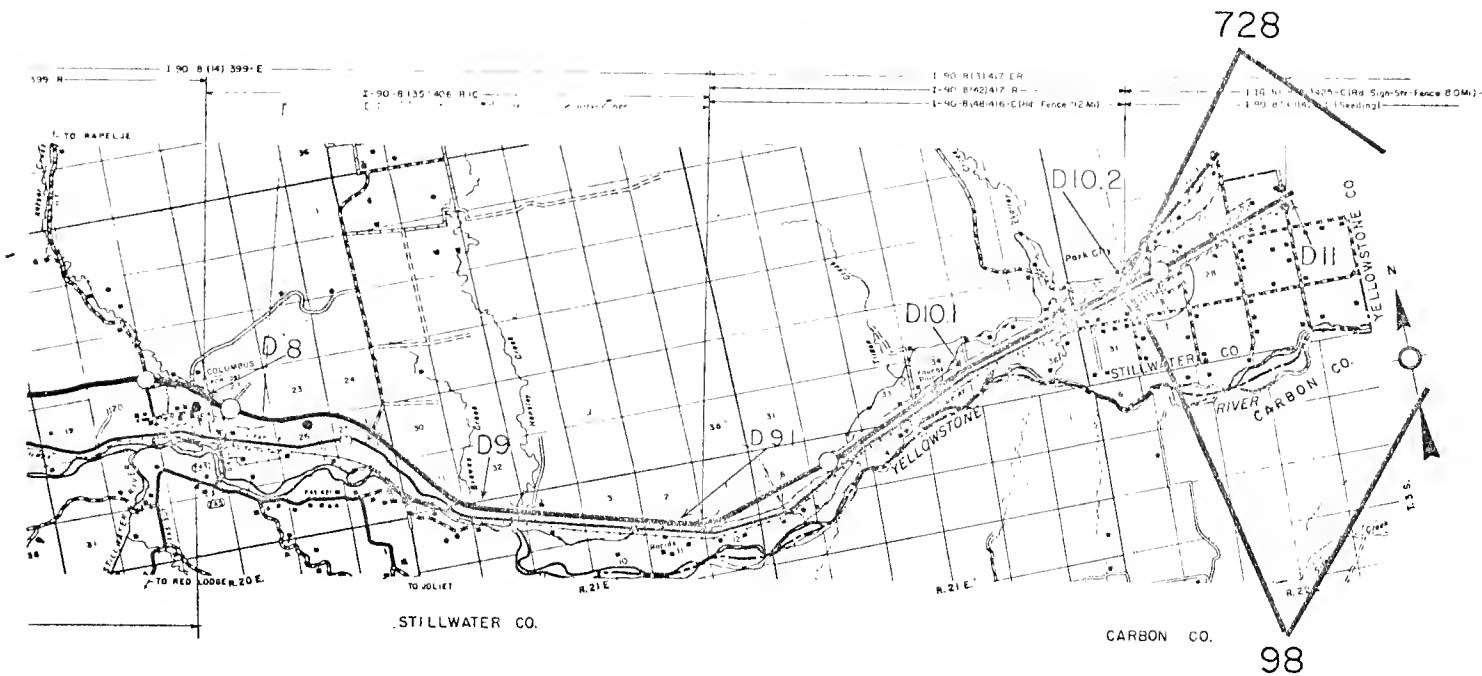
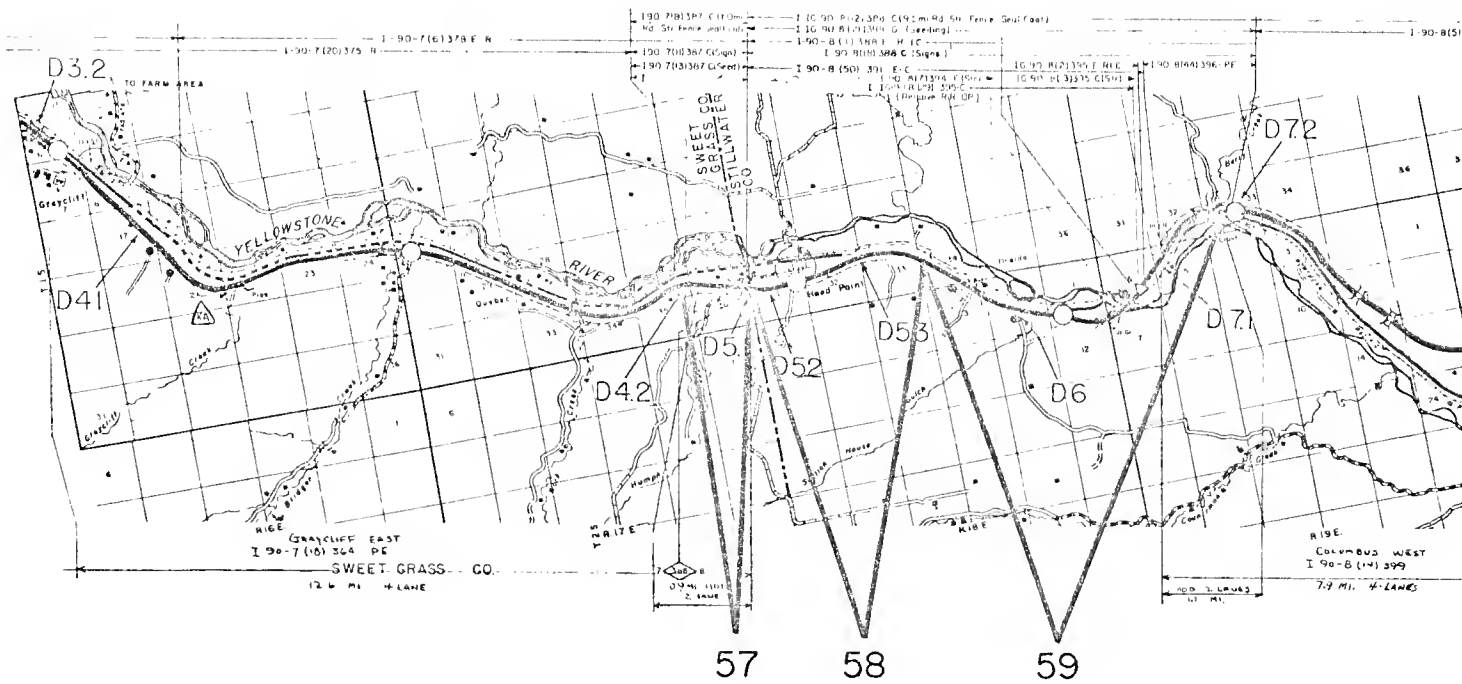


SCALE IN MILES
0 1 2 3 4

MONTANA

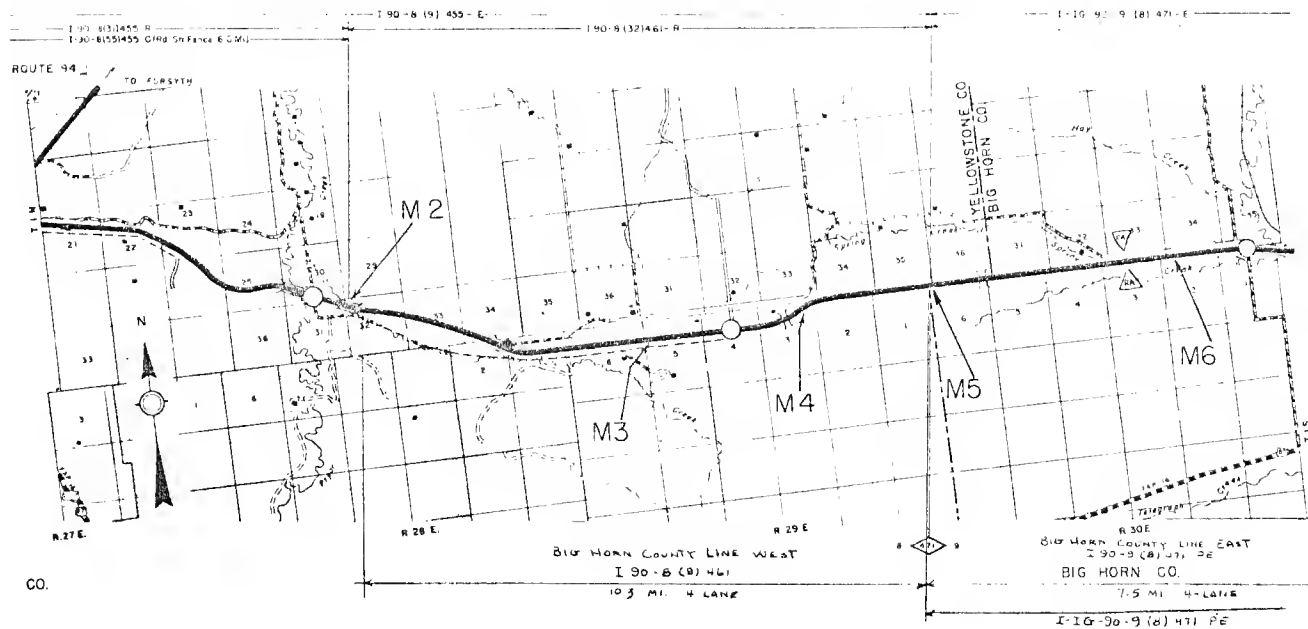
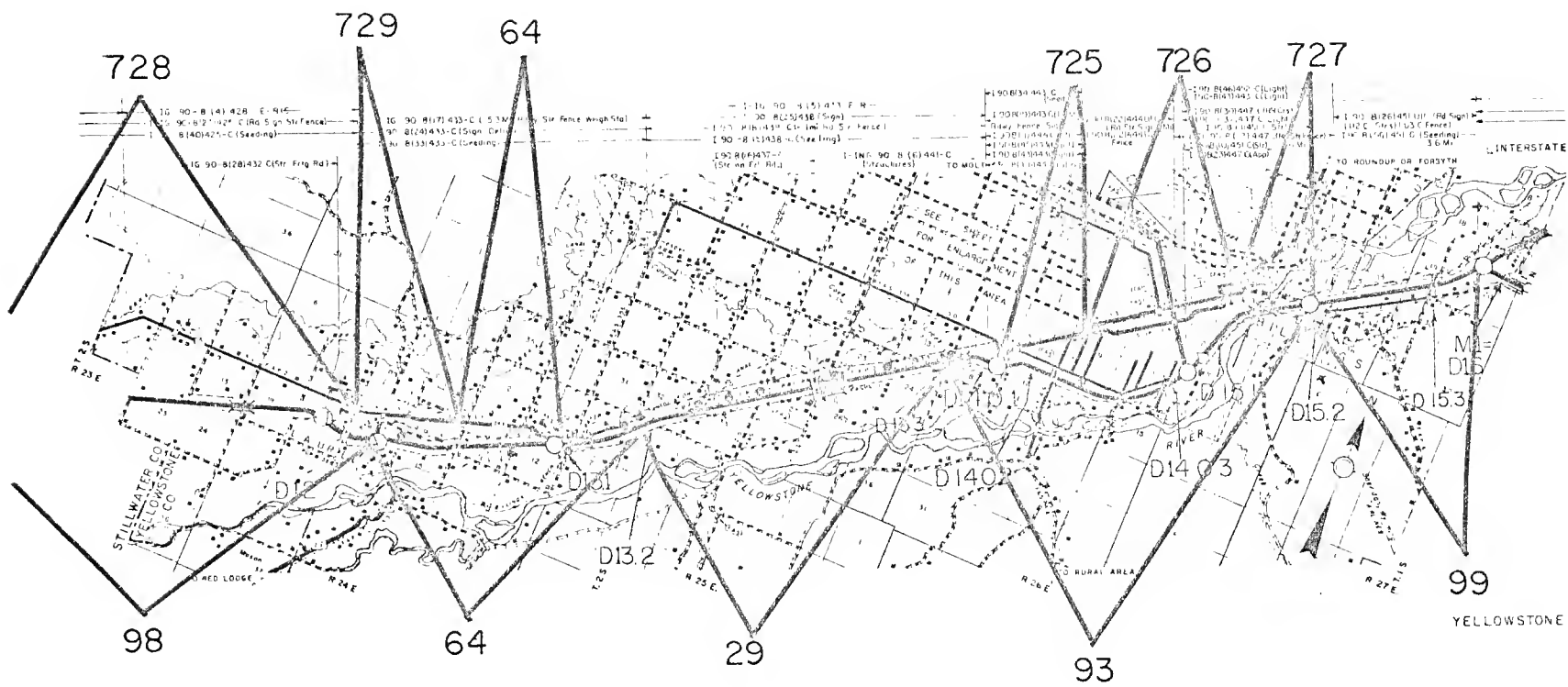
INTERSTATE ROUTE 90

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SCALE IN MILES

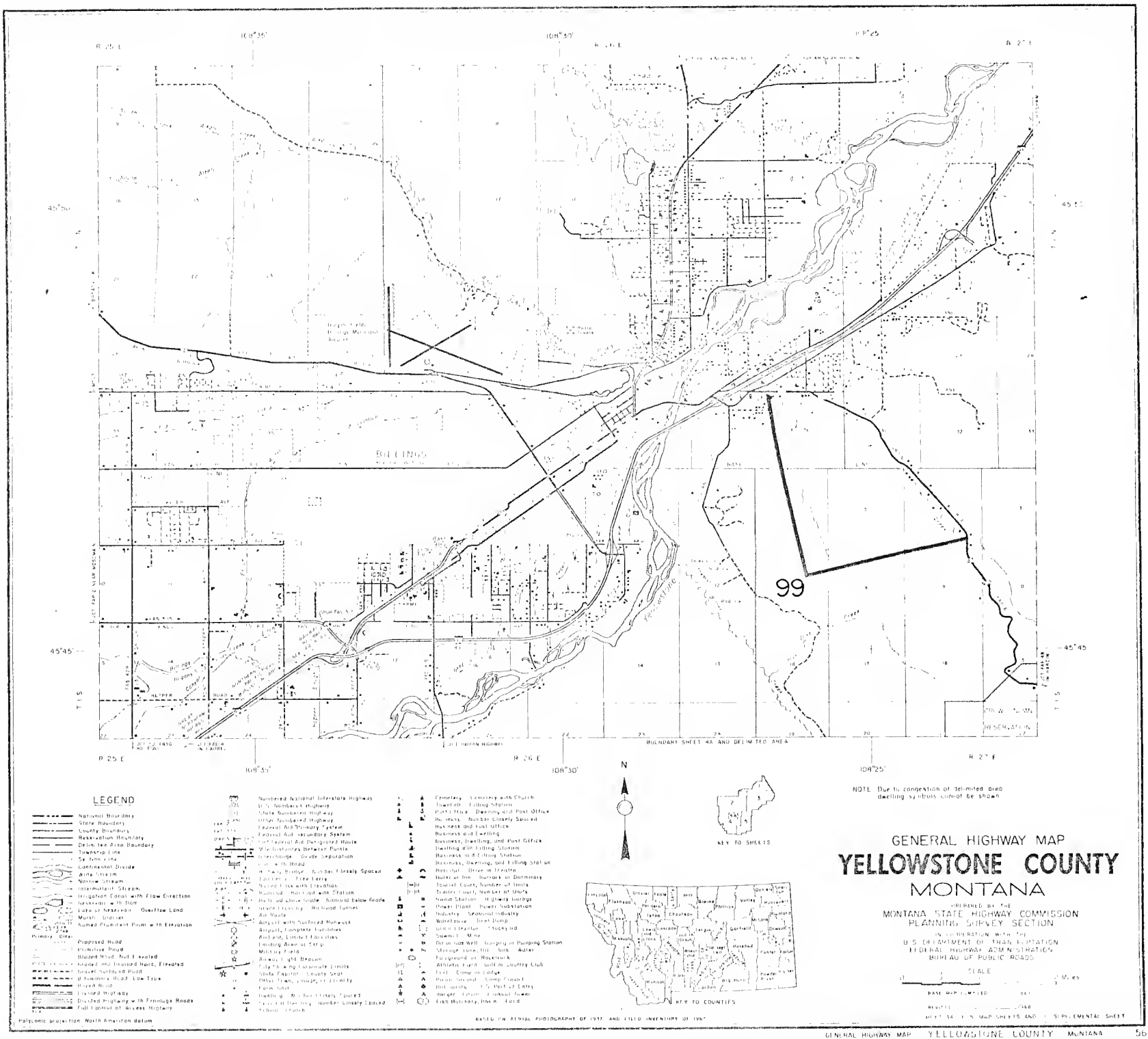
MONTANA
INTERSTATE ROUTE 90
Sheet 8 of 11

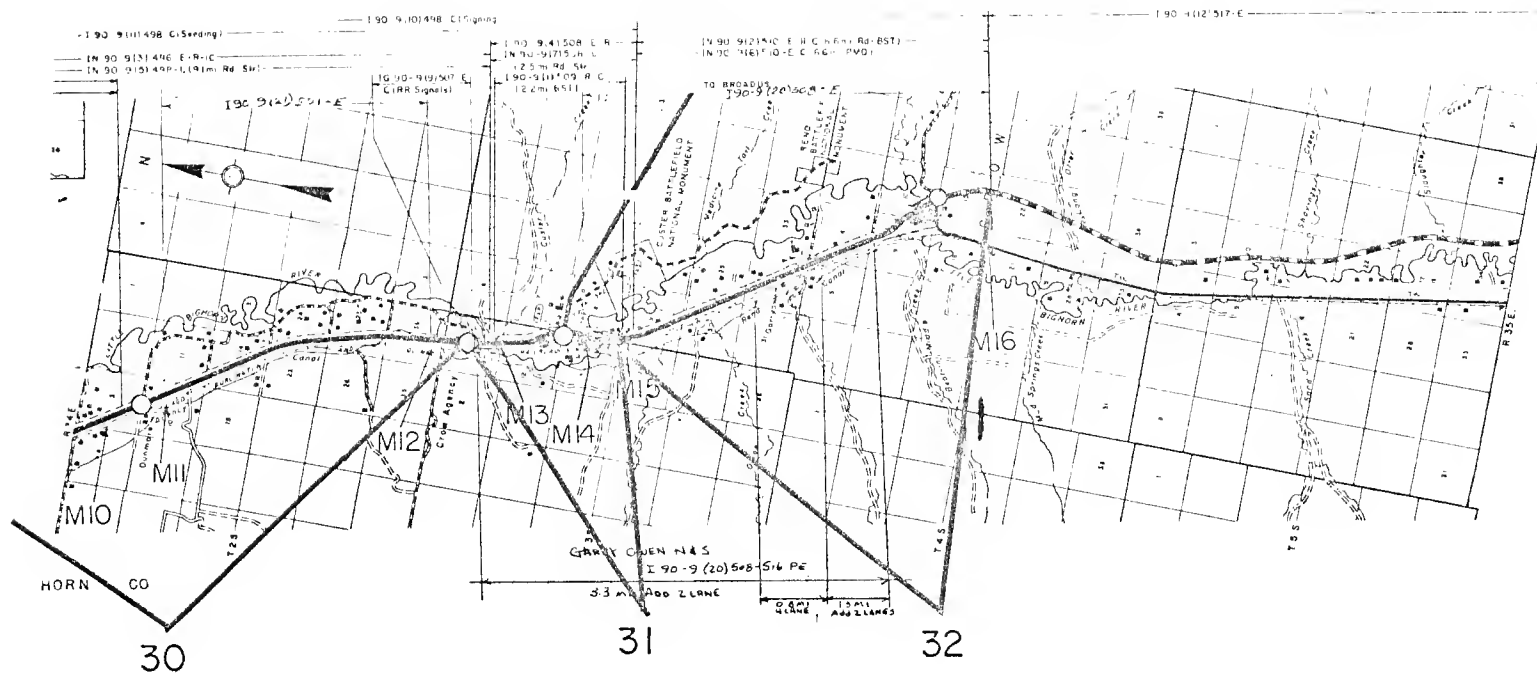
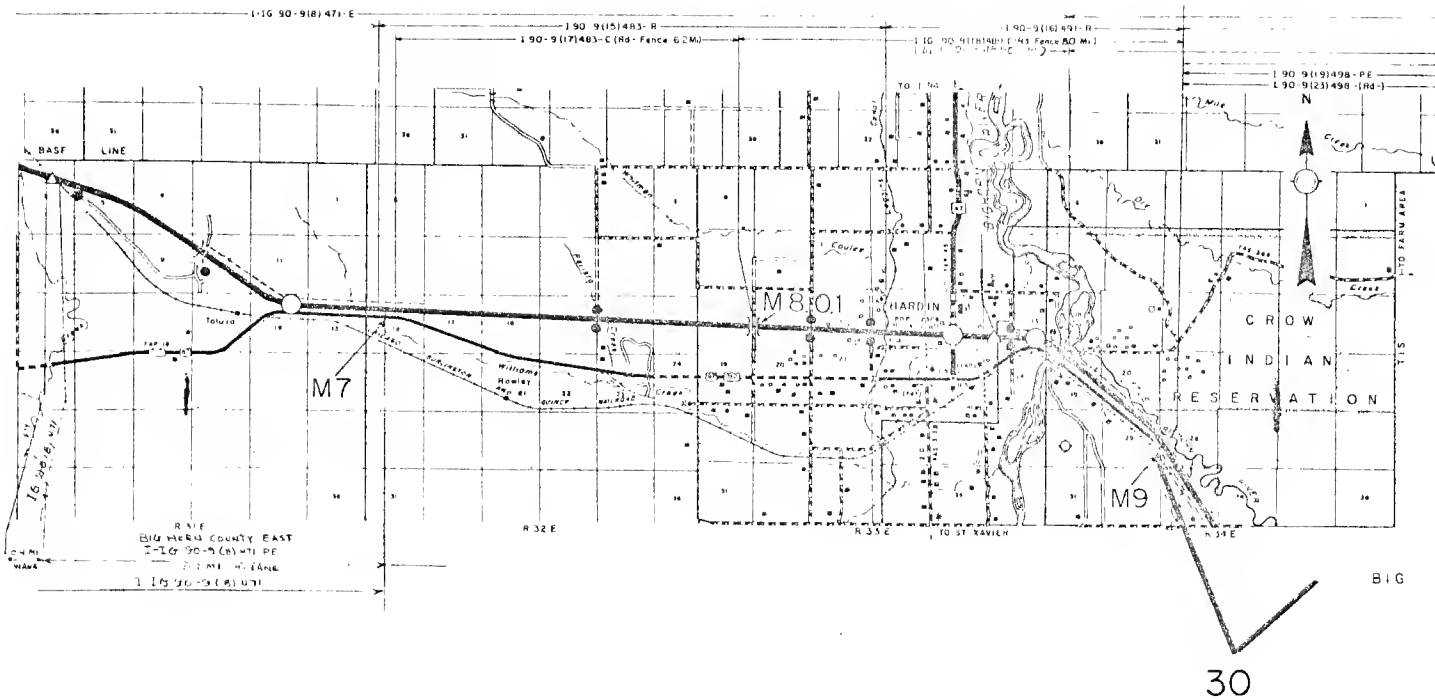


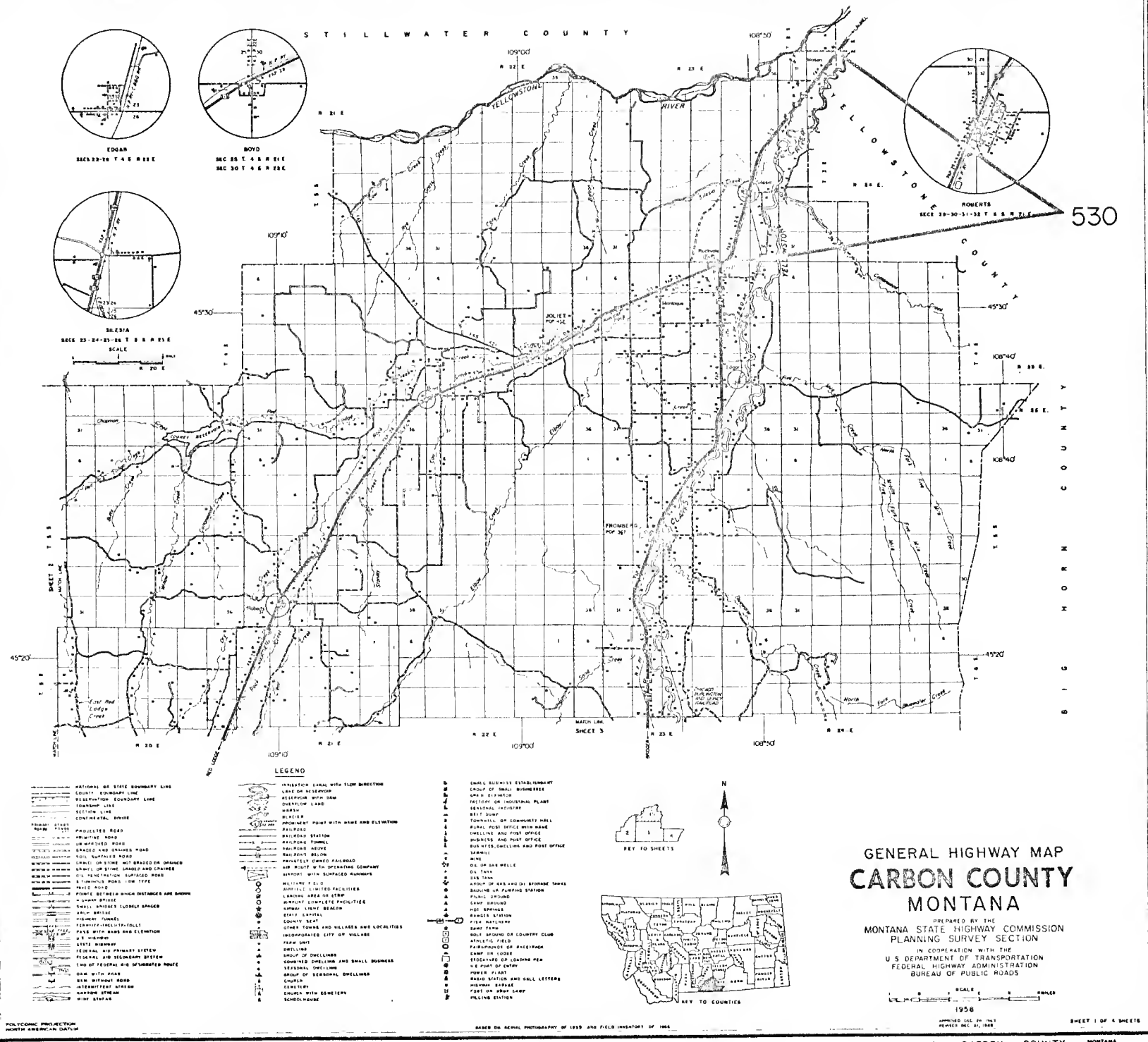
SCALE IN MILES

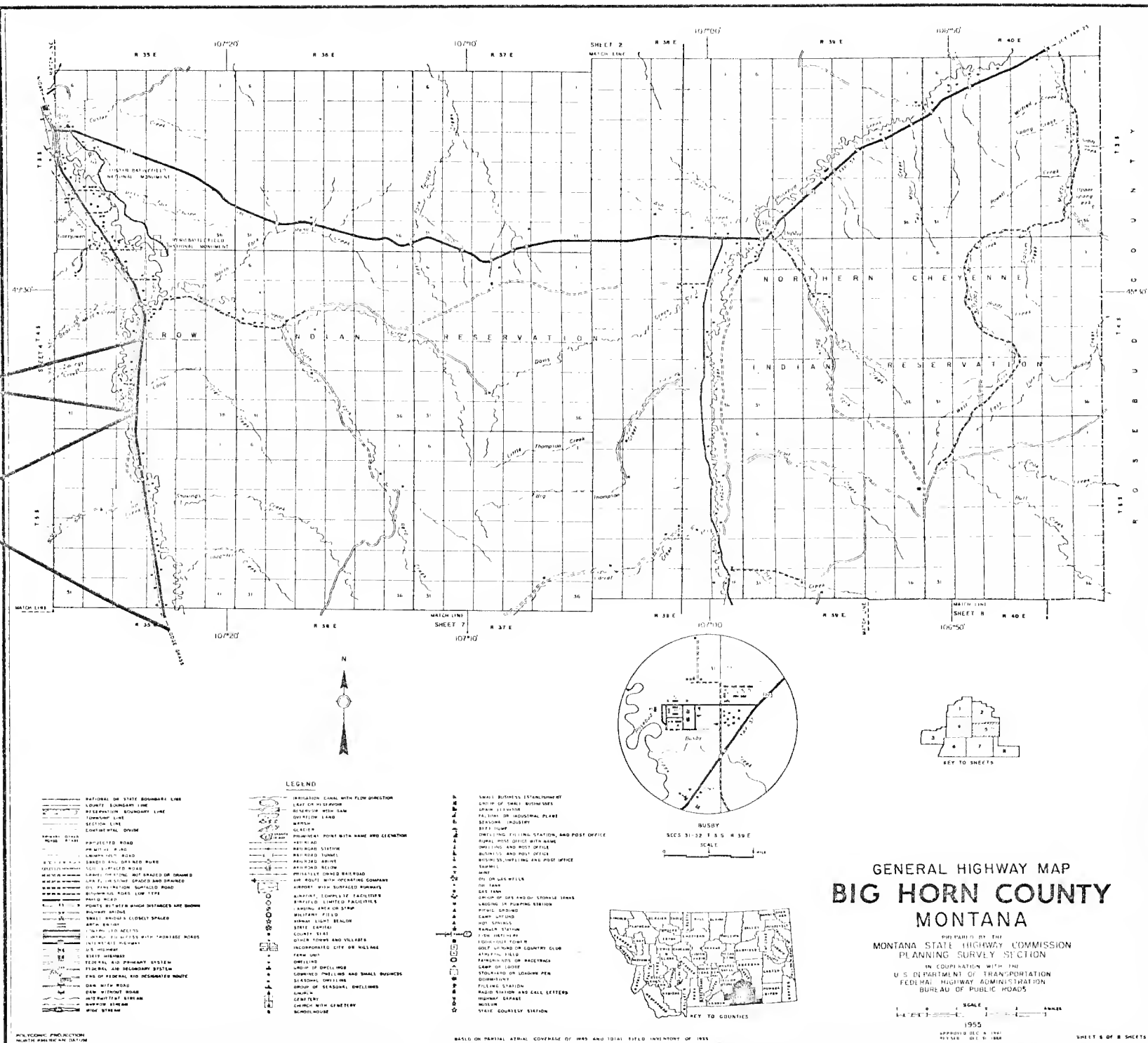
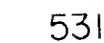
MONTANA
INTERSTATE ROUTE 90

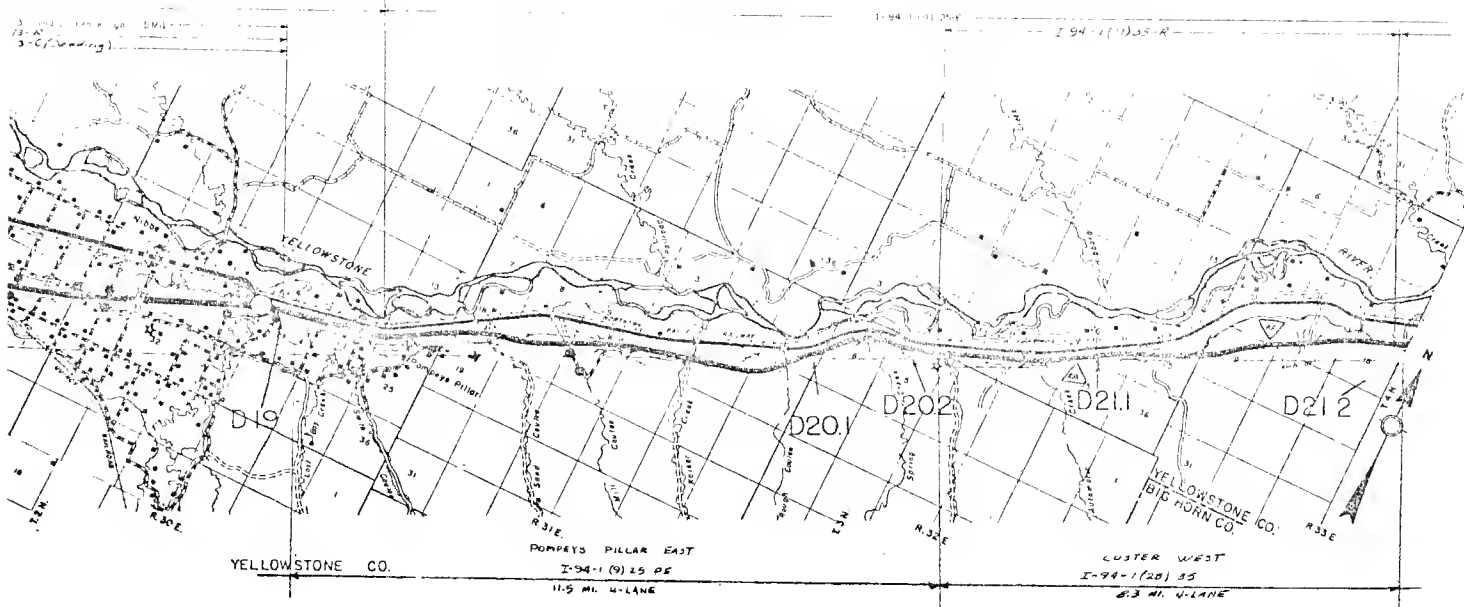
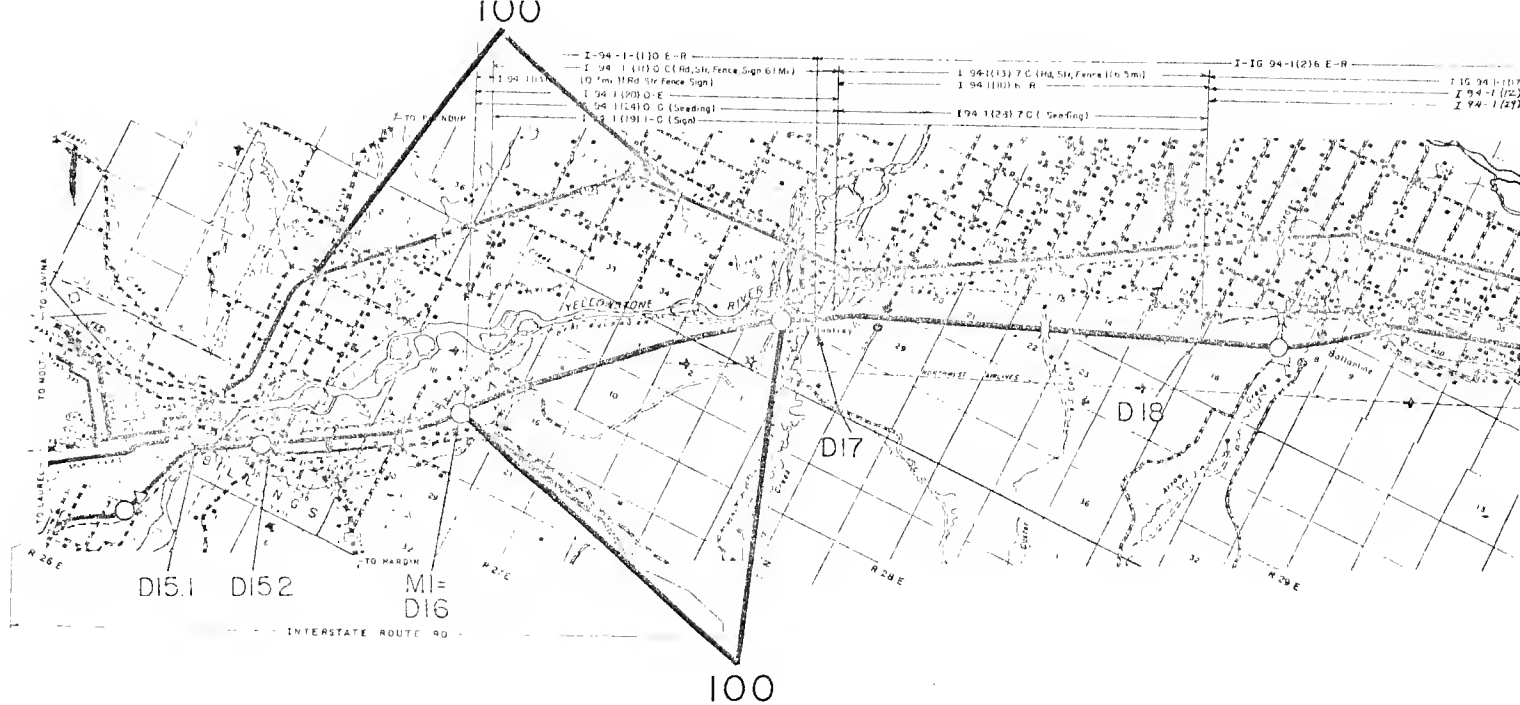
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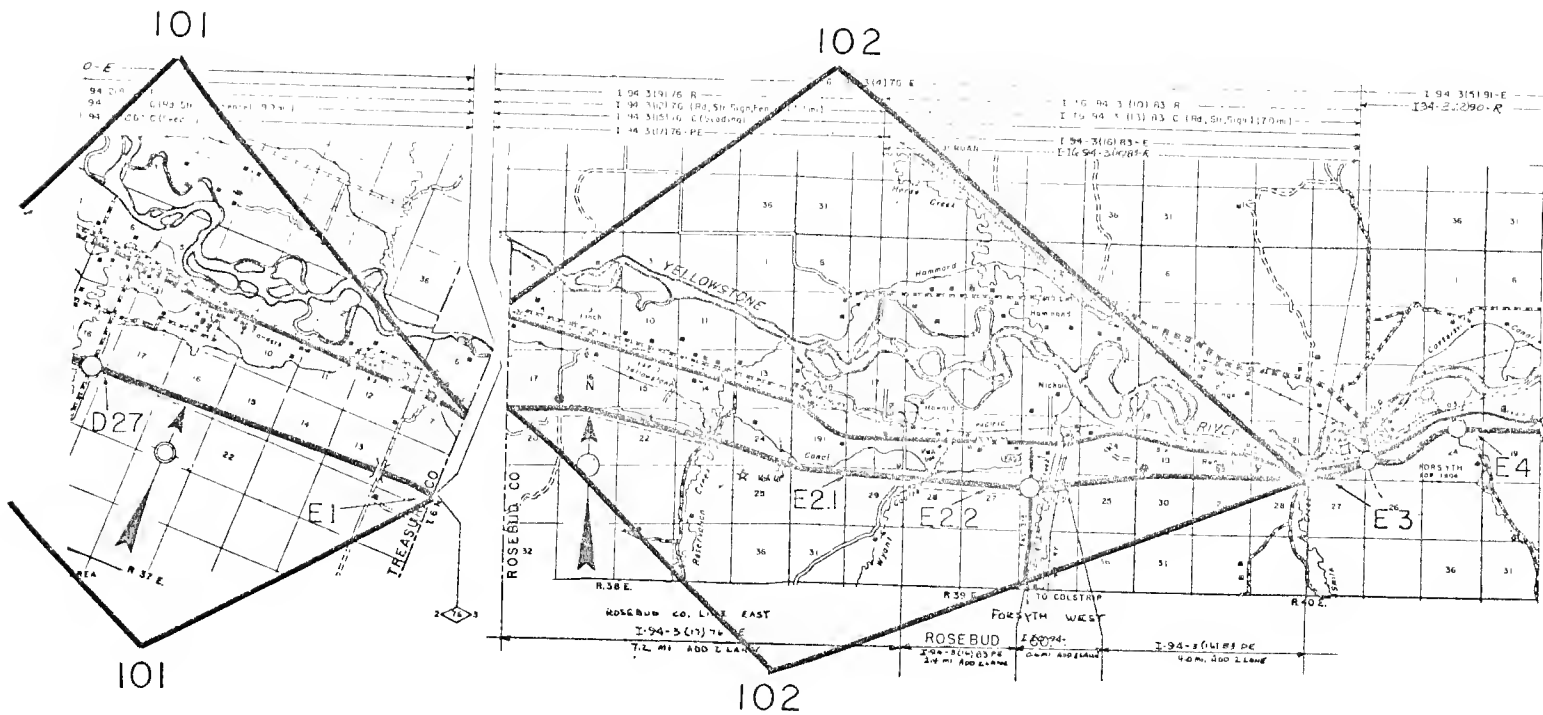
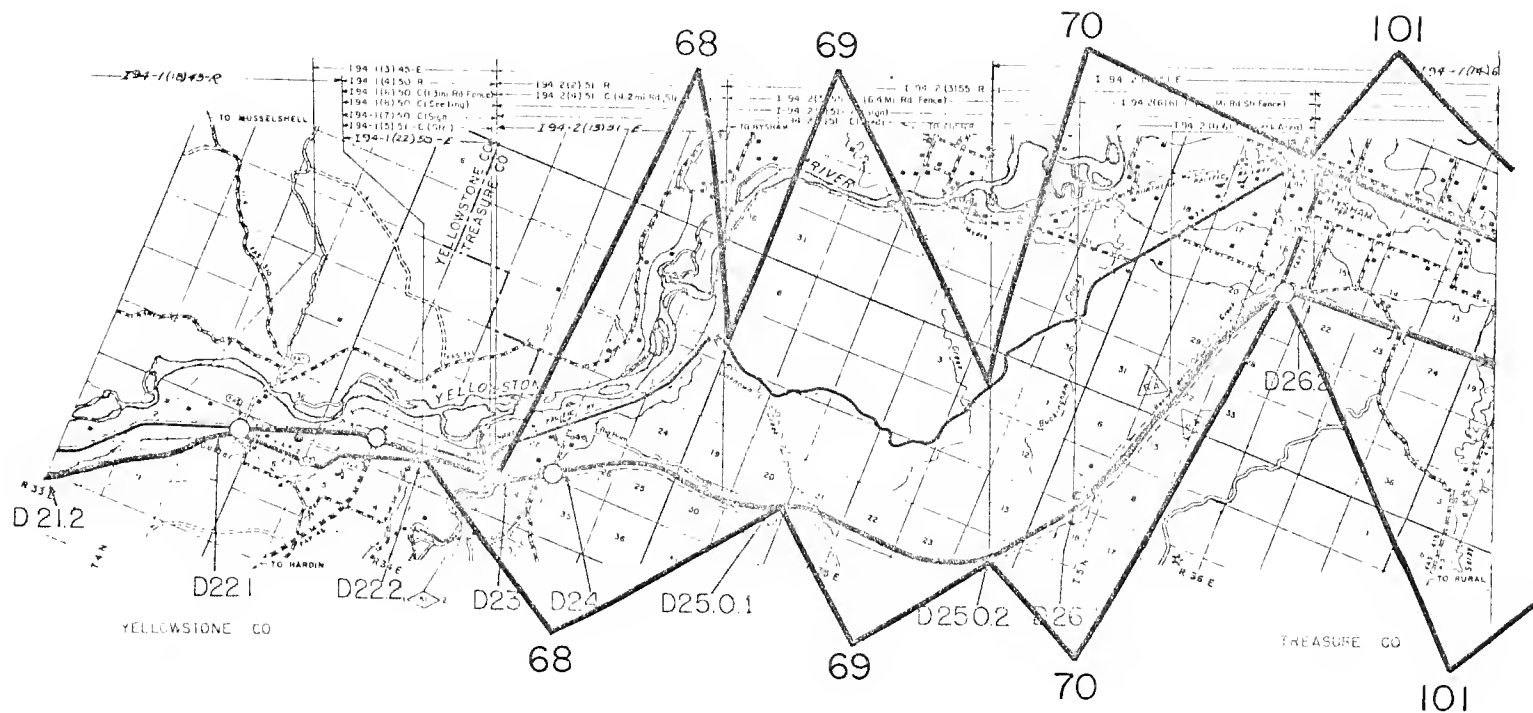
LEGEND FOR INTERSTATE ROUTES

- INTERSTATE LOCATION STEP 4.5
- INTERSTATE LOCATION STEP 4.5
- INTERCHANGE
- HIGHWAY GRADE SEPARATION, NO CONNECTION
- RAILROAD GRADE SEPARATION
- COMBINATION HIGHWAY RAILROAD GRADE SEPARATION
- OTHER BRIDGE
- TUNNEL
- TOLL BRIDGE, TUNNEL, HIGHWAY OR COMBINATION
- FRONTAGE ROAD
- TERMINATED CROSS ROAD
- INTERSECTION AT GRADE
- URBAN AREA BOUNDARY
- POST MILEAGE
- ROUTE SECTIONS

SCALE IN MILES

MONTANA INTERSTATE ROUTE 94

Sheet 1 of 5



SCALE IN MILES
0 1 2 3 4

MONTANA
INTERSTATE ROUTE 94
Sheet 2 of 5



